

1909

Old School Catalog 1909-10, Chicago College of Medicine and Surgery

Valparaiso University

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ANNUAL ANNOUNCEMENT OF

**The Chicago College
OF
Medicine and Surgery**



CHICAGO,

ILLINOIS

1909-1910

ANNUAL ANNOUNCEMENT OF

The Chicago College of Medicine and Surgery

(MEDICAL DEPARTMENT VALPARAISO UNIVERSITY)



333-339 South Lincoln Street, Chicago, Illinois

OPPOSITE COOK COUNTY HOSPITAL

College Calendar, 1909-1910.

1909.

September 24-25—Entrance examinations and examination for advanced standing.

September 28—Opening exercises at 8:00 p. m., large amphitheater.

September 29—*First Semester*. Lectures begin and places assigned in laboratories.

October 15—Examination for removal of conditions.

November 25—Thanksgiving Day, recess (one day only).

December 20—Christmas vacation begins.

1910.

January 3—All work resumed, 8:00 a. m.

January 17—First semester examinations begin.

January 29—First semester closes.

January 31—*Second semester* begins.

May 2—Second semester examinations begin.

May 13—Class day exercises.

May 14—Alumni reunion and clinic.

May 15—Baccalaureate services.

May 16—Second semester closes.

May 16—Commencement exercises.

May 3—*Summer semester* begins.

August 30—Summer semester closes.

Policy and Cardinal Principles of the Chicago College of Medicine and Surgery.

At a recent meeting of the Board of Trustees, the policy, fundamental principles, and purposes of the Chicago College of Medicine and Surgery were set forth, as follows:

1. The aim of the school shall always be to give every one, regardless of financial circumstances, an equal opportunity to obtain a medical education in a high-grade medical school.

2. The annual fee shall not be increased unless extreme conditions arise to make it necessary and the instruction shall be inferior to that of no other school in this country, regardless of the higher fees of other schools. Every facility necessary for teaching medicine and surgery shall be provided whenever occasion demands.

3. The students' interests shall always be safeguarded and the instructors shall accommodate themselves to the school and its interests instead of the school accommodating itself to those who instruct.

4. Professorships and other positions on the faculty shall be obtained solely upon merit and ability, and not upon wealth or influence. No member of the faculty shall ever be required to invest in college or hospital stock to obtain or hold his position.

5. The school shall continue to grow and prosper from the excellence of its work rather than by denouncing the work done by other schools with which this school may be brought into competition.

6. The alumni of this school shall always have the privileges of the college for instruction in clinical, post-graduate, or review courses, without expense.

7. No member of the Board of Trustees nor any officer of the Board shall receive a salary for services rendered to the institution, and the entire income from students or from donations shall be expended in maintaining the school and increasing the equipment.

Historical.

The prospective medical student, or one who has already entered upon a course in medicine, should inquire carefully into the merits of the institution from which he expects eventually to graduate. Among the most important things to take into consideration are the age, prosperity, possibilities, management, faculty, financial standing and consequent permanency of the institution into which he seeks admission.

The Valparaiso University, of which the Chicago College of Medicine and Surgery is a department, was established in 1873. The University maintains nearly every department of education, and takes pride in the fact that it is free from incumbrance or financial obligations. The University grounds and buildings at Valparaiso represent an investment of more than a million dollars.

With the exception of the Medical and Dental departments, the different schools are all located at Valparaiso—a quiet city forty-four miles from Chicago. The surroundings are most favorable to the comfort and happiness of student life. More than four thousand students enroll annually, and the daily average attendance is about two thousand five hundred. The University has nearly sixty thousand alumni, its members being scattered throughout the United States, Canada and foreign countries.

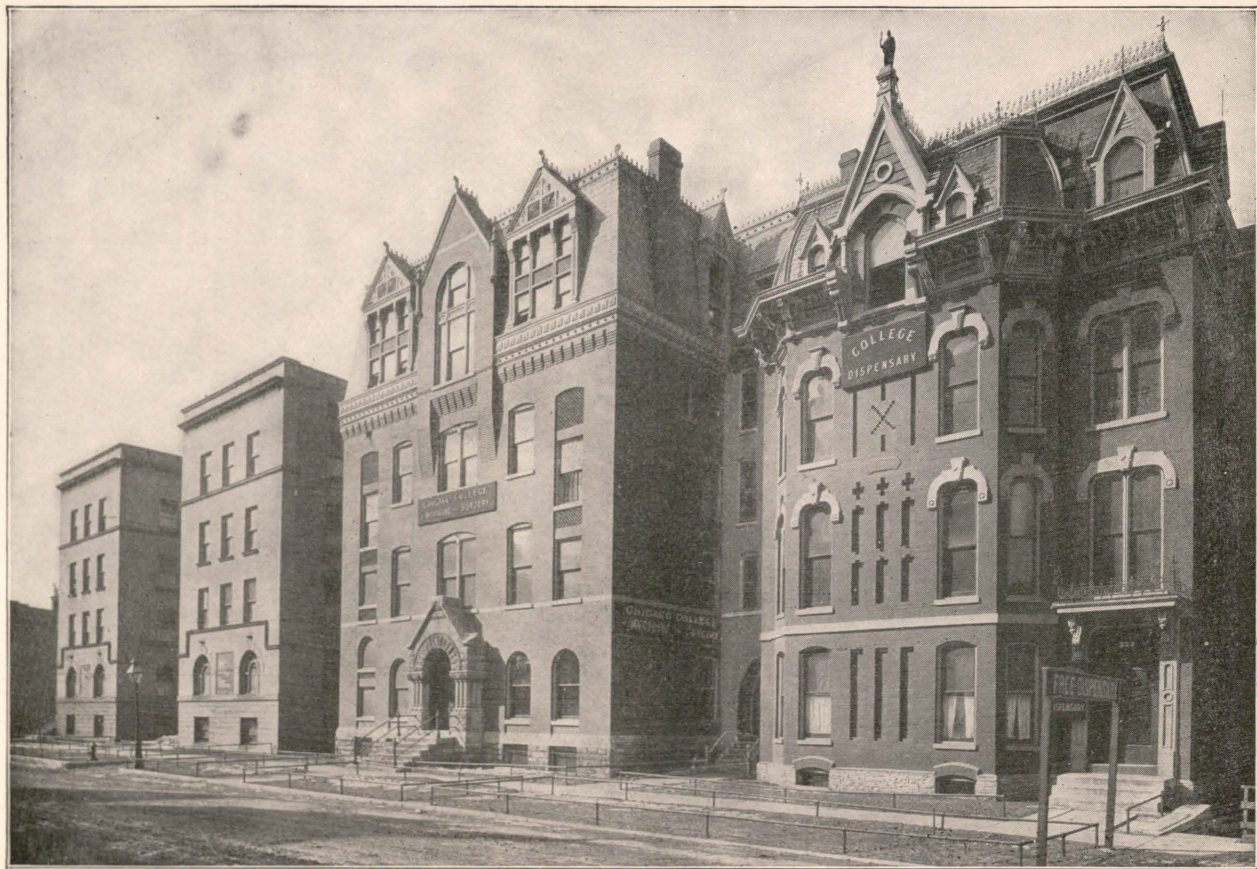
The latest department added to the University is that of Dentistry. This is in Chicago, and has been long and favorably known under the name of The Chicago College of Dental Surgery. The valuation of the property and equipment of this department is nearly a quarter of a million dollars. This school has always been recognized as one of the leading dental educational institutions in America.

The Department of Medicine.

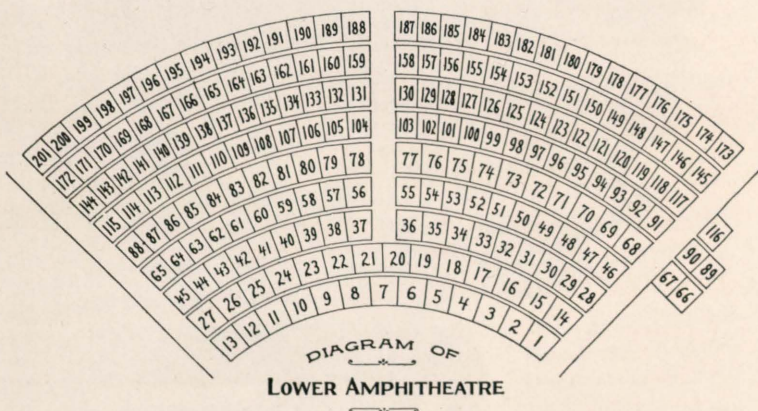
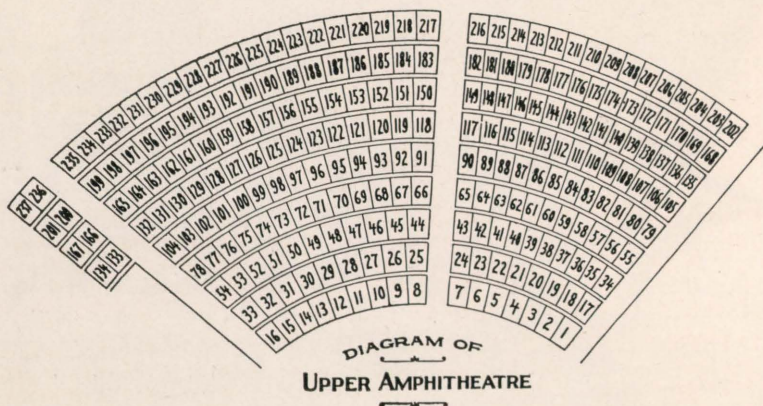
The medical department was established by the University in 1902 under the corporate title of "The American College of Medicine and Surgery." This name was changed to The Chicago College of Medicine and Surgery, Feb. 16, 1907. This department, through the moral influence of the University, has been exceedingly prosperous. Its success was assured from the beginning, and the University now congratulates itself on the establishment of a medical school of a high standard of excellence.

When this department was established, the University fully realized the necessity of an abundance of clinical material for proper instruction. It also realized the importance of specialists as teachers. To accomplish these ends, it was decided to locate the medical department in Chicago, where clinical material is always available, and where physicians who are devoting their life work to some special branch of medicine might be obtained as teachers. To this end the University purchased the buildings and equipment of 333, 335, 337, 339 South Lincoln street, Chicago, opposite the world-renowned Cook County Hospital and adjoining the Frances E. Willard Hospital, in the heart of Chicago's medical center.

The government of the college is vested in a Board of Directors and a Council of Administration. The latter body is composed of members of the faculty who are heads of departments. The Board is responsible for the financial conduct of the institution, and with the Council of Administration is responsible for its educational interests and the discipline of the students.



THE CHICAGO COLLEGE OF MEDICINE AND SURGERY AND WILLARD HOSPITAL, WITH WHICH THE COLLEGE IS CONNECTED.



These diagrams will enable the student to form an opinion of the arrangement of the seats in the amphitheatres of the College.

Students enter these amphitheatres from the front and ascend.

Faculty.

HENRY BAKER BROWN, A. M., President.....Valparaiso, Ind.
 OLIVER P. KINSEY, A. M., Vice-President.....Valparaiso, Ind.

HENRY STEVENS TUCKER, A. M., M. D., Dean.....
72 Madison Street, Chicago
 Professor and Head of the Department of Gynecology. *Member of the Consulting Staff Cook County Hospital; Gynecologist to the Frances E. Willard Hospital.*

JASPER NEWTON ROE, A. M., Sc. D., 337 S. Lincoln Street, Chicago.
 Professor and Head of the Department of Chemistry, Pharmacy and Toxicology. *Dean of the Department of Pharmacy, Valparaiso University; Professor of Chemistry and Metallurgy, Chicago College of Dental Surgery.*

GEORGE FRANK BUTLER, A. M., Ph. G., M. D.....
1213 Forest Avenue, Wilmette, Ill.
 Professor and Head of the Department of Therapeutics. Professor of Preventive and Clinical Medicine. *Physician to Frances E. Willard Hospital.*

WILLIAM LOWRY COPELAND, M. R. C. S. (Eng.), M. D.....
103 State Street, Chicago.
 Professor and Head of the Department of Anatomy. *Professor of Anatomy, Chicago College of Dental Surgery.*

ANDREW McDERMID, A. M., M. D., F. T. M. C.....
103 State Street, Chicago.
 Professor and Head of the Department of Obstetrics and Professor of Gynecology. *Professor of Obstetrics and Gynecology, Post-Graduate Medical School; Gynecologist to the Chicago, Post-Graduate and Frances E. Willard Hospitals.*

EDWARD A. FISCHKIN, M. D.....100 State Street, Chicago.
 Professor and Head of the Department of Dermatology and Syphilology. *Attending Dermatologist Michael Reese Hospital, St. Elizabeth's Hospital, Tabitha Hospital, Norwegian Lutheran Deaconess Hospital, United Hebrew Charities Free Dispensary and Frances E. Willard Hospital.*

NOBLE MURRAY EBERHART, M. S., M. D.....
72 E. Madison Street, Chicago.
 Professor and Head of the Department of Electro-Therapy. *Surgeon and Radio-Therapist to Frances E. Willard Hospital; Professor of High Frequency and Vibration, Illinois School of Electro-Therapeutics.*

- ROBERT HOSEA GOOD, M. S., M. D....72 E. Madison Street, Chicago.
Professor and Head of the Department of Rhinology, Laryngology and
Otology. *Surgeon to Evangelical Deaconess Hospital; Rhinologist
and Laryngologist to Frances E. Willard Hospital.*
- ALBRECHT HEYM, M. D.....34 Washington Street, Chicago.
Professor and Head of the Department of Neurology and Psychiatry.
*Neurologist to St. Mary's of Nazareth and Alexian Brothers' Hos-
pitals; Professor of Nervous and Mental Diseases, Chicago Clinical
School.*
- CASSIUS CLAY ROGERS, A. M., M. D...72 E. Madison Street, Chicago.
Professor and Head of the Department of Surgery. *Professor of
Physical Diagnosis, Chicago College of Dental Surgery; Surgeon to
Frances E. Willard Hospital.*
- ALVIN MARTIN STOBBER, M. D.....790 W. Dunning Street, Chicago.
Professor and Head of the Department of Pathology. *Pathologist to
Cook County Hospital; Ex-Fellow in Pathology, Rush Medical Col-
lege; Ex-Interne, Cook County Hospital.*
- JOHN STEPHEN NAGEL, Ph. G., M. D....92 State Street, Chicago.
Professor and Head of the Department of Genito-Urinary Diseases.
Physician and Surgeon to Grace Hospital.
- WILLIAM ALLEN BARR, M. D.....100 State Street, Chicago.
Professor and Head of the Department of Ophthalmology. *Assistant
Surgeon Illinois Charitable Eye and Ear Infirmary; Professor of
Ophthalmology, Chicago Clinical School; Ophthalmologist to Wil-
lard Hospital.*
- WILLIAM J. BUTLER, M. D.....72 E. Madison Street, Chicago.
Professor of Medicine and Head of the Department of Pediatrics.
*Physician to Frances E. Willard Hospital; member Attending Staff
Cook County Hospital.*
- WILLIAM LEE SECOR, M. S., Ph. D., M. D.....La Grange, Ill.
Professor and Head of the Department of Physiology and Physio-
logical Chemistry. Professor of Physiologic Therapeutics. *Physi-
cian to Thornton Villa Sanitarium, La Grange, Ill.; Professor of
Therapeutics, Illinois Post Graduate School.*
- PATRICK H. O'DONNELL, A. M., LL. D....Ashland Block, Chicago.
Professor of Medical Jurisprudence. *Professor of Dental Jurispru-
dence in the Chicago College of Dental Surgery.*
- DON LEE SHAW, M. D.....34 Washington Street, Chicago.
Professor of Surgery and Director of the Anatomical Laboratory.
Surgeon to Frances E. Willard Hospital.
- STEPHEN R. PIETROWICZ, M. D....470 W. Division Street, Chicago.
Professor of Medicine and Clinical Medicine. *Chief Medical Attendant
St. Mary's of Nazareth Hospital.*
- EDWARD C. SEUFERT, M. D.....829 Milwaukee Avenue, Chicago.
Professor of Medicine and Clinical Medicine. *Pathologist to St.
Mary's of Nazareth Hospital.*
- MILTON HOWARD MACK, M. D.....72 E. Madison Street, Chicago.
Professor of Diseases of Stomach and Intestines.

- BENJAMIN H. ORNDOFF, Ph. G., M. D. Heyworth Bldg., Chicago.
Professor of Hematology and Pathology. *Pathologist to Frances E. Willard Hospital.*
- BYRON J. ROBINSON, LL. D., M. D. 100 State Street, Chicago.
Professor of Diseases of the Abdominal Viscera and Surgery of the Abdomen. *Gynecologist to Frances E. Willard Hospital.*
- JOSEPH FAVIL BIEHN, A. M., M. D. 103 State Street, Chicago.
Professor of Public Health, Bacteriology, and Clinical Diagnosis. *Pathologist to the Samaritan Hospital; Lecturer on Bacteriology, Mercy Hospital Training School for Nurses; Bacteriologist and Director of the City Laboratory of the Department of Health, Chicago.*
- GEORGE D. TIMMONS, Ph. G., B. S. Valparaiso, Ind.
Professor of Chemistry, Pharmacy and Toxicology. *Professor of Practical Pharmacy, and Director of the Chemical and Pharmaceutical Laboratories, Valparaiso University.*
- WILLIAM H. GARDNER-LOGAN, M. D.
. 31 Washington Street, Chicago.
Professor of Dental Surgery. *Professor of Dental Pathology, Chicago College of Dental Surgery.*
- MASON LOCKE WEEMS, A. M., M. S. Valparaiso, Ind.
Professor of Physiology. *Professor of Physiology and Biology, Valparaiso University.*
- MAXMILIAN KUZNIK, LL. B., Ph. D., M. D. . . 429 Oak Street, Chicago.
Professor of Clinical Diagnosis.
- CHARLES H. DEWITT, A. M., M. S. Valparaiso, Ind.
Professor of Histology and Pathology. *Professor of Anatomy and Histology, Valparaiso University; Director of the Histological, Pathological and Bacteriological Laboratories, Chicago College of Dental Surgery.*
- LEE FENT BENNETT, A. M., M. S. Valparaiso, Ind.
Professor of Embryology and Comparative Anatomy. *Associate Professor of Anatomy, Valparaiso University.*
- MAJOR P. J. H. FARRELL, M. D. 92 State Street, Chicago
Professor of Naval and Military Medicine, Surgery and Hygiene. *Late Surgeon General Army of the Philippines. Surgeon I. N. G.*
- WILLARD D. BRODE, M. D. 72 E. Madison Street, Chicago.
Professor of Thoracic Diseases and Life Insurance Examination. *Physician to Frances E. Willard Hospital.*
- OTIS NESBIT, M. D. Valparaiso, Ind.
Professor of Therapeutics. *Physician to Christian Hospital, Valparaiso, Ind.*
- JOHN WILLIAM RUST, Ph. G., M. D. Willow Springs, Ill.
Professor of Materia Medica.
- JOHN PETER BUCKLEY, Ph. G., D. D. S. . . 163 State Street, Chicago.
Professor of Dental Medicine. *Professor Materia Medica and Therapeutics, Chicago College of Dental Surgery.*
- CLEMENT W. BRIGGS, A. B., M. D. New Era Bldg., Chicago.
Professor of Toxicology.

- JOHN RAWSON PENNINGTON, M. D.....103 State Street, Chicago.
Professor of Operative Surgery and Rectal Diseases. *Professor of Rectal Diseases Chicago Policlinic.*
- VAUGHN LEE SHEETS, M. D.....578 W. Madison Street, Chicago.
Professor of Physical Diagnosis. *Physician to Frances E. Willard Hospital.*
- HENRY SCHMITZ, M. D.....484 W. Chicago Avenue, Chicago.
Associate Professor of Gynecology. *Surgeon to St. Mary's Hospital.*
- JAMES GRAY CARR, M. D...989 West Twenty-second Street, Chicago.
Associate Professor of Medicine.
- J. SCOTT BROWN, M. D.....River Forest, Ill.
Associate Professor of Medicine.
- JOHN HENRY CARPENTER, M. D...554 Jackson Boulevard, Chicago.
Associate Professor of Electro-Therapy. *Electro-Therapeutist to Frances E. Willard Hospital.*
- ADOLPHUS E. BERTLING, M. D....477 Ashland Boulevard, Chicago.
Associate Professor of Genito-Urinary Diseases. *Physician to Grace Hospital.*
- GEORGE C. AMERSON, M. D.....1496 W. Madison Street, Chicago.
Associate Professor of Surgery. *Member Attending Staff, Cook County Hospital.*
- LEONARD C. BORLAND, M. D., L. P..1093 W. Twelfth Street, Chicago.
Associate Professor of Neurology. *Instructor in Anatomy, Chicago College of Dental Surgery.*
- JOHN VANUS FOWLER, B. S., M. D...312 Grand Avenue, Chicago.
Associate Professor of Surgery. *Surgeon to Norwegian Deaconess Hospital and Frances E. Willard Hospital.*
- ELMER E. HENDERSON, M. D.....171 Humboldt Boulevard, Chicago.
Associate Professor of Surgery. *Surgeon to Norwegian Deaconess Hospital and Frances E. Willard Hospital.*
- THOMAS GEORGE ATKINSON, L. R. C. P. (Lond.), M. D.....
.....355 Dearborn Street, Chicago.
Associate Professor of Neurology. *Late Instructor in Physiology, St. Mary's Hospital College, London.*
- CLARK W. ROMINGER, M. D.....205 S. Halsted Street, Chicago.
Assistant Professor of Pediatrics.
- E. BRUCE MOSS, M. D.....1260 Franklin Boulevard, Chicago.
Associate Professor of Anatomy.
- GEORGE T. CASS, A. M., M. D.....1 Forty-fourth Avenue, Chicago.
Associate Professor of Physiology. *Professor of Physiology and Histology, Chicago College of Dental Surgery.*
- WILLIAM H. RUBOVITS, M. D.....103 State Street, Chicago.
Associate Professor of Obstetrics.
- JAMES L. FLEMING, M. D.....1772 W. Chicago Avenue, Chicago.
Assistant Professor of Medicine. *Ex-Interne, St. Luke's Hospital.*

- LOUIS SCHULTZ, D. D. S., M. D.....Heyworth Bldg., Chicago.
Assistant Professor of Otology, Rhinology and Laryngology.
- LEONARD PRATT DAWES, M. D....1611 Armitage Avenue, Chicago.
Assistant Professor of Gynecology.
- ALLEN EDGAR STEWART, M. D..1211 W. Van Buren Street, Chicago.
Assistant Professor of Surgery.
- H. W. WARDLE, M. D.....1074 N. California Avenue, Chicago.
Assistant Professor of Surgery. *Surgeon to Norwegian Tabitha Hospital.*
- SIMON J. YOUNG, M. D.....Valparaiso, Ind.
Assistant Professor of Surgery. *Surgeon to Frances E. Willard Hospital; Surgeon to Christian Hospital, Valparaiso, Ind.; Surgeon for Pennsylvania Railroad.*
- FREDERICK CONRAD SCHURMEIER, M. S., M. D.....Elgin, Ill.
Assistant Professor of Rhinology, Laryngology and Otology.
- GERALD H. STONER, B. S., M. D.....Valparaiso, Ind.
Assistant Professor of Minor Surgery.
- SAMUEL SALINGER, M. D.....1023 E. Garfield Boulevard, Chicago.
Assistant Professor in Gynecology.
- HUSTON W. VERNON, M. D.....360 Lincoln Avenue, Chicago.
Assistant Professor of Materia Medica.
- ROBERT VON DER HEYDT, M. D..34 Washington Street, Chicago.
Instructor in Ophthalmology. *Assistant Surgeon, Illinois Charitable Eye and Ear Infirmary.*
- JOSEPH O. WALKUP, B. S., M. D....72 E. Madison Street, Chicago.
Instructor in Neurology and Electro Therapy.
- GEORGE C. WAISS, M. D.....922 W. Twenty-second Street, Chicago.
Instructor in Gynecological Pathology.
- JOSEPH WELFELD, M. D.....Fisher Bldg., Chicago.
Assistant in Dermatology.
- WILLIAM E. PUTZ, M. D.....1290 Millard Avenue, Chicago.
Assistant in Chemistry.
- ALFRED DE ROULET, B. S., M. D.....34 Washington Street, Chicago.
Instructor in Physiology and Gynecology.
- JEREMIAH H. WALSH, M. D.....480 Grand Avenue, Chicago.
Assistant in Clinical Surgery.
- LUCIUS B. PHELPS, M. D.....257 W. Madison Street, Chicago.
Assistant in Otology, Rhinology and Laryngology.
- ALICE R. HELD, R. P., M. D.....333 S. Lincoln Street, Chicago.
Assistant in Gynecology and Dispensary Pharmacist.
- GERHARDT E. WYNEKEN, M. D.....337 S. Lincoln Street, Chicago.
Assistant Secretary.



COOK COUNTY CHARITY HOSPITAL.

The above cut made from a recent photograph is a fair representation of the famous Cook County Hospital. At the extreme right in the cut is seen a portion of the Chicago College of Medicine and Surgery. This large hospital was erected at a cost of nearly two million dollars. It contains about one thousand beds and treats annually 20,000 patients.

General Statement.

The annual sessions of the Chicago College of Medicine and Surgery begin on the last Tuesday in September of each year. The opening exercises will be held in the lower amphitheater of the college at 8 o'clock in the evening. For the coming year some additions have been made to the faculty, consisting of men of recognized ability as instructors in medicine and surgery.

The course of instruction leading to the degree of Doctor of Medicine covers four collegiate years of eight months each, and consists of lectures, recitations, conferences and laboratory work, with attendance at the dispensary and hospital clinics.

The location of the college, directly opposite Cook County Hospital, in the midst of the largest medical district in the world, outside of Vienna, assures a great abundance of clinical and pathological material at all times.

Each student is given personal attention, will make personal examination of cases, and do constant personal work in the various laboratories. The faculty being large, each student is given a greater amount of individual attention, and comes in close personal contact with the instructors in charge.

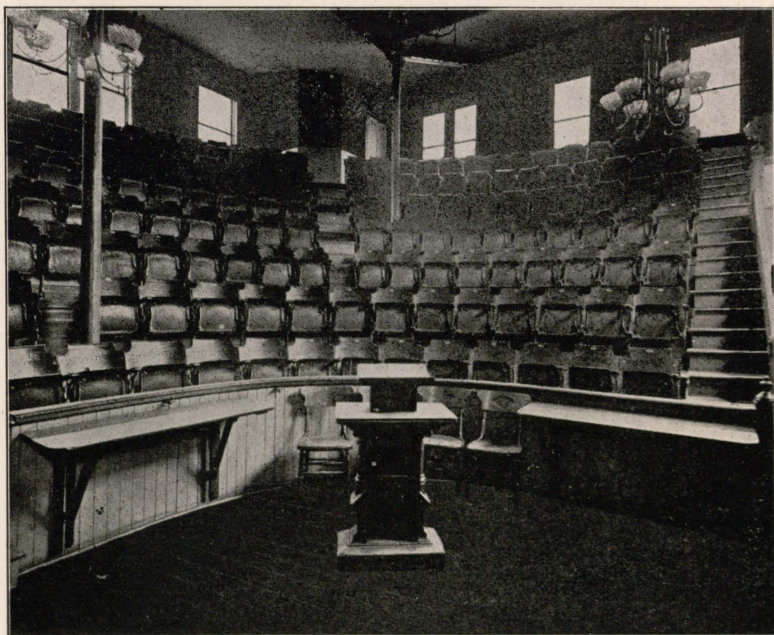
Three semesters of four months each, any two of which constitute one college year, are given during each calendar year. The institution is co-educational, and admits women on the same basis as men.

Buildings and Equipment.

The college buildings and hospitals are located at 333, 335, 337, 339, 341, 343, 345, 347, 349 South Lincoln street. They have a frontage of 200 feet facing Cook County Hospital, in the midst of the greatest hospital and medical district in the United States. They consist of three large, well-lighted, steam-heated, four-story and basement buildings, constructed of brick and stone. The central building is used exclusively for medical college purposes and has a total floor space of about 30,000 square feet. There are in it two large amphitheaters, seated with modern opera chairs, two recitation rooms, physiological laboratory, museum, office, numerous clinic rooms, bone laboratory and retiring room. The laboratories of bacteriology, histology, pathology, and clinical diagnosis are located in the Dental building, one block from the college.

The adjacent building on the north is used entirely for dispensary purposes, and contains six clinic rooms, a drug room, clinical laboratory, and reception room for patients.

The Frances E. Willard Hospital adjoins the main building on the south, and is connected with the lower amphitheater of the college by a steel corridor across the alley. This is, without a doubt, one of the most complete and beautiful hospitals in the United States. It is built of Roman; rain-drop, pressed brick, with stone trimmings, and cost nearly \$100,000.



LOWER AMPHITHEATER.

Requirements for Admission.

An applicant for admission to the Chicago College of Medicine and Surgery must fulfill the following conditions:

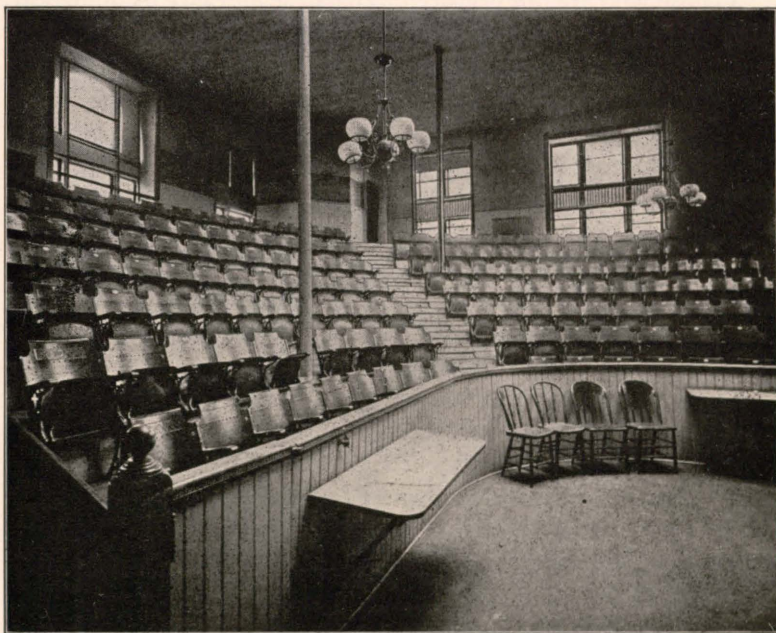
First—He must present creditable certificates of good moral character, signed by two physicians of good standing in the State in which the applicant last resided.

Second—As evidence of preliminary education the applicant must present, as a *minimum qualification*:

(a) A diploma or certificate of graduation from a high school, normal school, college preparatory school, academy or seminary, *or*

(b) A certificate of successful examination for admission to the freshman class of a recognized literary or scientific college, *or*

(c) A teacher's permanent or life certificate, issued by a State Authority, *or*



UPPER AMPHITHEATER.

(d) A certificate of examination (as to preliminary education) conducted by a State Board of Medical Registration or Examination whose admission examinations are fully equal to those exacted by the Illinois State Board of Health, *or*

(e) A teacher's permanent or life certificate, issued by a nated authorities or institutions showing that the applicant has demonstrated an ability to write and read Latin, German or French, based on at least two books of Caesar's Gallic war, or on German or French works of equal difficulty.*

*The above requirements became effective April 1st, 1908.

A candidate who fails to pass in this examination, in not more than three units,† may be entered conditionally, the condition being that he must successfully pass an examination in the subjects in which he failed before being admitted to the Sophomore year. The entrance examination to the Chicago College of Medicine and Surgery is conducted by an appointee of the State Superintendent of Public Instruction.

Those who are not prepared to pass the entrance examination should address the college for information as to what course to pursue. The literary department of the University offers a course especially instituted for the purpose of preparing those who are not qualified to enter the medical school. Applicants who wish to pursue a special course, and are not candidates for the degree of Doctor of Medicine, will be admitted without examination.

Nearly all State Boards of Medical Examiners now require that a candidate for registration present documentary evidence of his preliminary education, together with his medical diploma, for eligibility to take the examination.

Inasmuch as the preliminary requirements for the study of medicine and for the registration of physicians vary somewhat in the different States, it is particularly enjoined upon students to conform in all respects to any *special regulations* governing admission to medical practice in the State in which they intend to reside. The College reserves the right to increase its entrance requirements to conform to new requirements that the various State Boards of Medical Examiners may make from time to time. The college also reserves the right to refuse admission to any student whenever it appears to the Trustees that this is advisable, or to sever the connection of any student with the school at any time when the best interests of the school will be served by so doing.

Admission to Advanced Standing.

Students from reputable medical colleges will be given credit for the time spent in these colleges upon presentation of a certificate of attendance to the Secretary. Graduates from recognized medical colleges will be admitted to the Senior year without examination. No advanced time credit will be given except for time spent in a medical college.

†A unit represents a High School subject pursued at least 36 weeks with four recitations per week.

General Plan for the Curriculum.

The regular course in the Chicago College of Medicine and Surgery leading to the degree of Doctor of Medicine comprises eight months' work each year for four years. The course is so arranged that the more elementary and fundamental subjects are presented first, and the more advanced later and in logical order. The arrangement of the subjects in the four years is as follows, but the faculty reserves the right to change this schedule whenever it appears advisable:

First Year—Anatomy, histology, physiology, chemistry, materia medica and pharmacy.

Second Year—Anatomy, pathology, bacteriology, materia medica, chemistry, physiology, embryology and physical diagnosis.

Third Year—Medicine, surgery, toxicology, therapeutics, pediatrics, neurology, genito-urinary diseases, gynecology, obstetrics, pathology, dietetics and pharmacology.

Fourth Year—Medicine, surgery, gynecology, therapeutics, obstetrics, ophthalmology and otology, dermatology and venereal diseases, electro-therapeutics, clinical diagnosis, pediatrics, diseases of chest, throat and nose, neurology, medical jurisprudence, dental surgery, hygiene and sanitary science.

Combined Collegiate and Medical Course.

The University has now provided a combined course whereby both a literary and medical degree may be obtained upon the completion of a six-year course. Those who can afford it will find this course to be advantageous inasmuch as there is not only prestige in the possession of a literary degree, but a sharpening of the intellect is acquired in pursuing literary branches which enables one to profit more in the pursuit of medical branches. Medicine, properly considered, is one of the learned professions. One of the elements of a successful physician of today is to show evidence of culture and refinement in connection with his knowledge of medical science. A literary course develops along this line.

For these reasons, many high-grade medical schools urge, and some require, a collegiate course preliminary to the study of medicine. However, the requirement of four years of college study preliminary to the study of medicine often becomes a hard-

ship on students and many cannot afford it. Therefore, this school does not require such an extensive course as a prerequisite, but strongly urges all students who can afford it to take advantage of the combined literary and medical course.

This course covers a period of six college years. The first two years are spent in the literary department of the University, at the end of which students may matriculate in the medical department and continue for four full college years thereafter. The first two years of the medical course, with the exception of one or two branches, are counted as the last two years in the literary course. By attending the summer semesters in the literary department, the time from beginning to completion may be shortened. Considerable latitude is allowed in the selection of branches from the literary course. However, a minimum of 2,000 hours is required in the literary branches. Further information may be obtained concerning this course upon application.

The fees for the combined course for the full six years are \$500.

Department of Anatomy and Histology.

WILLIAM L. COPELAND, M. D., *Head of Department.*

It is the aim of the anatomical department to make its instruction thorough and practical. To this end, the articulated and disarticulated skeletons, recent dissections of the human body, dry and wet preparations, drawings and diagrams are constantly used. Frequent recitations under competent quiz-masters are required of both Freshmen and Sophomores on the didactic and practical courses. The course for each class is as follows:

FRESHMAN YEAR: Course I.—*First Semester*—Anatomy of the bones and their articulations, and of the muscles; five hours per week. *Second Semester*—Anatomy of the arteries veins and lymphatics; dissection of an upper or lower extremity; didactic work, five hours per week throughout the semester; dissection every afternoon for eight weeks; rigid quizzes follow the work in the laboratory to insure a thorough knowledge of the parts dissected, and a correct idea on the part of the student of the correlation of the various parts.

SOPHOMORE YEAR: Course II.—*First Semester*—Anatomy of the nervous system. *Second Semester*—Regional and special

anatomy; anatomy of the abdomen, thorax, neck, eye, nose, ear, and genito-urinary organs. Two hours per week.

Dissection of the alternate extremity. Dissection every afternoon for eight weeks. During this course, special attention is given to the anatomy of the organs of special sense, and to the anatomy of those parts which form the basis for special subjects during the Junior and Senior years, such as Ophthalmology, Otology, Gynecology, Obstetrics, etc.

Anatomical Laboratory—The Anatomical Laboratory is a large, well-lighted and well-ventilated room on the top floor of the college building. It is provided with every facility for giving students a detailed knowledge of the anatomical structures. The floor is made of cement, and so arranged as to admit of thorough cleaning. Comfortable dressing, toilet and cloak rooms are adjacent to the dissecting room. The College has on hand an abundant supply of dissecting material, which is constantly being replenished. These advantages are possible only in a large city.

This course consists of lectures, quizzes and laboratory work.

COURSE III—Histology—Freshman Year—*First Semester*—The work in this course consists of lectures, quizzes and laboratory work. The lectures and quizzes are illustrated by lantern slides, photomicrographs and the projecting microscope. An opaque attachment is also used for this work. The work in lecture room, quiz and laboratory is so arranged that each supplements the other. Especial stress is laid upon the laboratory work.

The first four weeks of the course are given to instruction in technique, use and care of the microscope, and the preparation and study of the elementary tissues. In this work the student prepares his own specimens for examination.

The histology of the various organs is then considered. The student prepares part of the specimens in this part of the course, but after the student has mastered the details of technique, he receives many tissues ready for mounting in balsam. This enables him to spend more of his time studying and drawing the various tissues studied. In the histology of the viscera some gross dissections are made as an aid to the study with the microscope. Lectures, four, laboratory, eight hours per week.

COURSE IV.—Histology—Freshman Year—*Second Semester*—In this semester the study of the histology of the nervous sys-

tem is considered. During the first part of the course special methods of technique to be used in the preparation of sections of various portions of the nervous system for microscopical study, are considered. The work consists of illustrated lectures and laboratory work. Lectures, two hours per week, laboratory, two hours per week.

Department of Physiology.

WILLIAM L. SECOR, M. S., Ph. D., M. D., *Head of Department.*

COURSE I—Freshman Year—This course does not begin until the second semester. It is the purpose of the curriculum to defer instruction in physiology until the student has become acquainted with those essentials of anatomy, histology and chemistry, which form the only legitimate basis of an intelligent study of function. It is felt that any attempt to investigate functional phenomena without at least an elementary knowledge of gross and minute structure would result in hopeless confusion in the student's mind, and prove a false economy of time and labor. With a good working knowledge of the structural branches, the student is in a position to grasp more rapidly and intelligently the truths of physiology.

The first course embraces a systematic and graded series of lectures upon the fundamental principles of physiology, the physical and dynamic laws which govern the production of functional phenomena, and the nature and course of the more elementary physiologic processes, including digestion, secretion, elimination, circulation, respiration, muscle contraction, etc.

COURSE II—Sophomore Year—*First Semester*—In this course the more complex phases of physiological functions are studied, not only by means of lectures and recitation, but at first hand in the laboratory. During this semester a theoretical and experimental study is made of the processes of internal respiration and interchange of gases, pulse phenomena, production and regulation of heat, metabolic changes, innervation of muscles, nature and direction of nerve currents, mechanical and electrical reaction of muscles and nerves, reaction of degeneration, physiology applied to pathology, and effects of drugs upon function.

Every fact taught in the lecture room is illustrated in the laboratory and reviewed in recitation. The student is required to observe a careful technique in the operative features of the demonstrations, and to keep careful records of all experiments.

COURSE III—Sophomore Year—*Second Semester*—This course embraces a study, both academic and experimental, of the special senses, perception, judgment, memory, cerebration, location of brain centers, co-ordination, and their relation to nervous diseases. During this semester a course of lectures will be given upon the psychic phenomena of the mind and their relation to and effect upon body functions.

Department of Chemistry, Pharmacy and Toxicology.

J. NEWTON ROE, Sc., D., *Head of Department.*

Chemistry—One of the most important branches in the medical college curriculum is chemistry. It is a subject of which the average medical student knows little or nothing at the beginning and, too frequently in many schools, but little more upon the completion of the course. From the beginning the fundamental nature of the science is taught and its relation to the various branches of medicine made manifest by numerous illustrations.

The course is continued throughout the Freshman and Sophomore years. The instruction is given by lectures, laboratory exercises and recitations. The lectures are replete with numerous experiments and demonstrations, thus presenting the various topics of the subject in a practical as well as a theoretical manner. The laboratory exercises are designed not only to train the hand to do that which the mind already knows, but to awaken a spirit of investigation upon the part of the student. The laboratory work begins with the didactic course and continues throughout the first two years. The recitations are conducted by competent quiz-masters and are intended to supplement the lectures as well as to test the student's knowledge of the subject as he progresses.

The work of the Freshman year embraces the study of the non-metallic elements and their compounds, the atomic theory, chemical formula, chemical nomenclature, and the classification of inorganic compounds, the study of the metals and their common compounds, analytical processes, ionization, general uses of the

spectroscope and, in the laboratory, the analysis of twenty-five unknown substances.

The Sophomore year includes the study of organic chemistry, organic analysis, the use of the polariscope, physiological chemistry, analysis of urine, saliva and digestive ferments; sanitary chemistry, alkaloids and toxicology.

Pharmacy—The general principles of chemical and galenical pharmacy will receive consideration in the lectures and recitations. Chemical and pharmaceutical incompatibility in prescriptions will be taught, with numerous illustrative examples.

Toxicology—This course embraces a study of all substances—animal, vegetable and mineral—that are considered poisonous, giving special attention to maximum dosage, tolerance of poisons, cumulative action, idiosyncrasy as well as influence of age and sex, special emphasis being placed upon symptoms of poisoning, emergency treatment and subsequent care.

Chemical Laboratory—The Chemical Laboratory consists of a large, well-lighted and ventilated room. The laboratory is supplied with fume closets, which must be used in all experiments in which obnoxious gases are generated, thus insuring a healthy atmosphere.

Table space of three feet is provided for each student, and a large number of students can be accommodated at one time. Each table has several compartments, so that all students can have individual lockers. Each table is also supplied with gas, water, reagents, and all apparatus necessary to carry on the work. In addition to individual apparatus in this department, there are a number of imported analytical balances, spectroscopes, polariscopes, microscopes, etc.

Department of Pathology and Bacteriology.

ALVIN M. STOBBER, M. D., *Head of Department.*

COURSE I—Bacteriology—Sophomore Year—First Semester—This is a lecture and recitation course and embraces a general consideration of the subject of bacteriology as it applies to the work of the general practitioner. Also, the relation of bacteriology to hygiene and public health. Three hours per week.

COURSE II—Sophomore Year—Second Semester—This is a laboratory course and includes the preparation of culture media, cultivation and study of the more common non-pathogenic and

pathogenic bacteria and a thorough training in the technique of bacteriological methods. Careful attention is given to the bacteriological examination of pus, sputum, urine, feces, water, milk and foods. The preparation and preservation of pure cultures of the germs will be emphasized. Fifteen hours per week for eight weeks.

COURSE III—Pathology—Sophomore Year—*First and Second Semesters*—In this course the subject of general pathology will be presented by the outline method. A thorough system of quizzing and a series of weekly written tests are given throughout the course. The didactic work is supplemented by the presentation of stereopticon demonstrations and also gross and microscopic preparations of tissues whenever such can be used to make the subject more plain to the student. During the second semester a thorough laboratory course is given in connection with the above. Didactic work four hours per week.

COURSE IV—Laboratory Course—Pathology—Sophomore Year—*Second Semester*—This course covers a period of fifteen hours per week for eight weeks and during the same the student will be taught the common methods of preparation of tissue for mounting and cutting. Attention will then be directed to the principles and technique of staining of specimens for microscopic examination, after which a number of tissues covering general and special pathology will be examined and studied. Drawings and descriptions of the most important tissues must be handed in by the student at the end of the course. As occasion arises, fresh pathological material will be presented for examination and description.

COURSE V—Special Pathology—Junior Year—This course requires the attendance at autopsies with the making of records of clinical history and pathological findings. Special presentations of the most important pathological conditions will be given from time to time. Autopsies one hour per week.

COURSE VI—Junior Year—*First and Second Semesters*—This is a course in clinical diagnosis by laboratory methods. It has been assigned to the Junior year because much of the work is of such a nature that a previous elementary knowledge is necessary in order to readily apprehend the complicated technique of many of the methods.

The object of the course is two-fold: *First*, A resume of the practical laboratory work from the courses of physiological chemistry, hematology, pathology, bacteriology, etc. The work consists of the examination of blood, urine, pus, sputum, gastric contents, milk, feces, exudates, tissues, and, so far as possible, actual cases will be diagnosed and followed under treatment. *Second*, a thorough understanding of the principles involved in the more advanced laboratory procedures. This consists of thorough explanations of the facts concerning agglutinins, opsonins, the protective and immunizing elements of the body fluids and demonstrations, quantitative and qualitative, so far as possible.

Special emphasis and time are given to the blood, urine and sputum, and the student is expected to develop a laboratory ability above a mere working knowledge.

An opportunity is provided during the Summer term for those showing a special applicability to develop farther in any line of this work.

Three hours per week.

Department of Therapeutics, Materia Medica and Public Health.

GEORGE F. BUTLER, M. D., *Head of Department.*

The tendency of modern medical teaching is toward diagnosis and laboratory work in Pathology, Bacteriology, Physiological Chemistry, etc., to the neglect of Therapeutics and Preventive Medicine. This is a serious reproach to our recent advances in scientific medicine. The public can not be expected to estimate us by any other measure than that of our usefulness. It is all very well for a patient to feel that his medical attendant is carefully trained in physical examination, and capable of constructing a skillful diagnosis; but the essential thing after all is confidence in his power to aid him when stricken and prostrated by disease or accident, which implies therapeutics. This ability to prevent, relieve or cure disease is the actual business and occupation of the physician, and it is in this that success is most to be desired. The ultimate aim of all medical research is the prevention and treatment of disease.

It may be argued that the action of drugs and other remedial measures could very well be taught along with medicine. The objection to this is simply that there is not time—that in the sub-

ject of medicine there is so much to be done in the way of teaching semiology or the significance of symptoms, and pathology or the nature of the diseases, as well as treatment, that it is impossible to enter into a comprehensive discussion of all preventive and remedial measures.

As important as a knowledge of therapeutics is it must be admitted that the system of relieving mankind of its misery and load of disease can no longer rest alone on what is called curative skill. We have entered an era to which the steady effort must be not only to cure, but to prevent, disease. In this college we shall endeavor to reconcile the two different systems; to systematize the preventive part of medical science; to bring the preventive part into entire accord with the remedial; in short, to teach our students the inter-relationships which exist between the two parts—remedial and preventive medicine.

Therapeutics and Preventive Medicine will be taught throughout the full four years' course. Not only medicinal, but non-medicinal therapeutics, such as Electrotherapy, Radiotherapy, Phototherapy, Thermotherapy, Hydrotherapy, Mechanotherapy, Vibration Therapy, Massage, Dietetics, Therapeutic Exercise, Psycho-Therapy, Climatology, Hygiene and Sanitation, will be taught thoroughly, our aim being to supply a digest of the general principles of all valuable therapeutic measures to arrange well-known facts of practice, together with the explanations furnished by pathologic research and physiologic inquiry in such array and form that the student graduated from this college may be a well-informed, useful physician, competent to intelligently and scientifically treat the sick, and able to instruct the public in the latest advances of hygienic and sanitary science.

Electro-Therapy and kindred branches are taught by the teaching staff of the appropriate department.

COURSE I—Freshman Year—*First Semester*—During this course the student will be taught by lectures, recitations and laboratory work, the appearance, physical properties, official name, English name, synonym, botanical source, active constituents, and official preparations of the vegetable official drugs. Important unofficial drugs will also be considered. In connection with this, the student also learns methods of administration, and the doses of drugs and their preparations. Four hours per week.

COURSE II—Freshman Year—*Second Semester*—Most of this semester is devoted to work in pharmacy. It embraces the principles of metrology, and the various processes used in the manufacture of chemicals and pharmaceuticals. It also includes a study of the various classes of preparations, such as waters, solutions, fluid extracts, tinctures, plasters, pills, powders, wafers, etc. The didactic work is supplemented by demonstrations and exercises in the laboratory. The elementary principles of prescription writing are also taught during this course. Two hours per week.

COURSE III—Sophomore Year—*Second Semester*—In this year pharmacodynamics is taught, together with a review of the properties of drugs, incompatibilities, pharmacy, prescription writing, and therapeutic indications. Three hours per week.

COURSE IV—Junior Year—*First and Second Semesters*—In this course the therapeutics of drugs by classes are given in connection with their physiological action. Methods of administration, contra-indications, untoward actions, and a review of prescription writing. Didactic and clinical lectures are also given on non-medicinal, or physiologic therapeutics. Lectures and recitation, two hours per week.

COURSE V—Senior Year—*First and Second Semesters*—In this course didactic and clinical lectures are given on medicinal and non-medicinal therapeutics. Students are required to outline a course of treatment for various diseased conditions under the supervision of the Professor in charge. This outline includes not only the various drugs used in the treatment of the disease, but the preparations of the drug most suitable for the case, and the scale of dosage. Frequent quizzes and exercises in prescription writing are given during this course. Three hours per week.

Department of Electro-Therapeutics.

NOBLE M. EBERHART, M. D., *Head of Department.*

The college recognizes the prominent place which electricity has assumed in the diagnosis and treatment of diseased conditions and has, therefore, devoted more time to the consideration of this branch than it is accorded in the majority of schools.

The equipment is complete and the teaching is made as practical as possible.

COURSE I—Junior Year—*First and Second Semesters*—Two hours per week, covering the fundamental principles of electricity (electro-physics), construction and selection of batteries, galvanism as used in electrolysis, cataphoresis, etc., the reaction of degeneration, the electro-cautery, the uses of the Faradic current and the static or induced current (including static breeze, spray, Morton wave current, etc.).

COURSE II—Senior Year—*First and Second Semesters*—One hour per week.

In this course the student is first made familiar with the nature and use of the X-ray, followed by a careful consideration of high-frequency currents, resonators, mechanical vibratory stimulation, Leucodescent and other forms of light and the nature and use of radium.

This will be practically illustrated to the students in small clinic classes throughout the year, where each member may become familiar with the handling and adjustment of the apparatus.

Department of Medicine.

COURSE I—Sophomore Year—*First and Second Semesters*—This is a course in physical diagnosis and consists of lectures and recitations based on a standard text book. This is supplemented by exercises in the examination of the normal organs by palpation, auscultation, inspection, and exercises in history taking. One hour per week.

COURSE II—Junior Year—*First and Second Semesters*—Recitations and conferences in medicine according to outline method and based upon a standard text book. Four hours per week.

COURSE III—Junior Year—*First and Second Semesters*—This is a clinical course in general medicine in which the methods of diagnosis and the correlation of the symptoms and pathological conditions are emphasized. As nearly as possible the presentation of cases will be made to harmonize with the consideration of subjects in Course II. Four hours per week.

COURSE IV—Junior Year—*First and Second Semesters*—This is a clinical course in physical diagnosis in which the principles set forth in Course I are illustrated by normal and abnormal cases. Two hours per week.

COURSE V—Senior Year—*First and Second Semesters*—

This is a lecture and recitation course covering the subject of general medicine and is in part a review of Course II. Two hours per week.

COURSE VI—Senior Year—*First and Second Semesters*—This is a clinical course and it will be the aim to make the material of the clinic of the greatest possible benefit to the student, and to teach him independence and self-reliance by bringing him into the closest possible contact with the patient. Cases as they are admitted will be assigned to one or two students, who will be expected to make a complete examination and to present the case with a history, physical examinations, pathological findings in urine, etc., and with diagnosis and treatment outlined, for the suggestions and criticism of the attending member of the staff. In this way only can the full teaching value of the clinic be within the reach of the student. Four hours per week.

COURSE VII—Senior Year—*First and Second Semesters*—This is a dispensary course, the class being divided into sections of about eight students each. Each section spends a month in the medical dispensary and then goes to another dispensary for a like period. Three hours per week.

Department of Pediatrics.

WILLIAM J. BUTLER, M. D., *Head of Department.*

This course consists of lectures, recitations and clinics. No branch of medicine is of more importance to the general practitioner than diseases of childhood. Children are subject to most of the diseases of adult life, and, in addition, there are a number of diseases peculiar to infancy and early childhood.

It is worthy of note, however, that the manifestations in children of diseases common to both adults and children are radically different.

COURSE I—Junior Year—*First and Second Semesters*—Lectures and recitations on infant feeding, diseases of the alimentary tract, diseases of the chest and other diseases peculiar to infants. One hour per week.

COURSE II.—Senior Year—*First and Second Semesters*—This is a clinic course supplemented by occasional lectures. It will be the aim of the department to present to members of the Senior class patients suffering from all the ordinary as well as the rare diseases of infancy and childhood. The etiology, pathol-

ogy, symptoms, diagnosis and treatment will be given special emphasis. Typical cases will be assigned to the hospital where they may be followed closely in all their developments. Two hours per week.

COURSE III—Senior Year—*Second Semester*—Lectures and recitations. This will be a resume of the didactic work of the other courses. One hour per week.

COURSE IV—Senior Year—*First and Second Semesters*—Clinical work at the homes of the patients. Students will work in pairs and will visit the homes of patients under care and immediate supervision of the head of the department and assistants.

The number of destitute in a large city like Chicago furnishes ample opportunity for this kind of work. Each student will be required to submit a written report of all cases visited.

Department of Surgery.

CASSIUS C. ROGERS, A. M., M. D., *Head of Department.*

The course of instruction in this department covers systematically the entire field of surgery. The subject is taught by lectures, recitations, clinical demonstrations, and the students' personal observations of cases in the dispensary and hospital. Realizing the importance of the field of surgery, the course has been so arranged as to prepare the student to enter the practice of medicine with the best possible preparation in this subject.

While the importance of major surgical operations is fully realized, and while no opportunity is overlooked to prepare the student for this work, yet it is fully realized that it is the minor surgical operations that will engage the general practitioner in his daily work, and special effort is made to prepare the student in this very important and too often neglected portion of surgery. Special emphasis will be placed on fractures and dislocations throughout the Junior and Senior years.

COURSE I—Junior Year—*First and Second Semesters*—This is a recitation and conference course, supplemented at stated intervals by written tests and examinations. It embraces the principles of surgery of tumors, blood vessels, lymphatics, nerves, muscles, bones, joints, fractures and dislocations. Three hours per week.

COURSE II—Junior Year—*First and Second Semesters*—This is a clinical course and is intended to supplement Course I. Spe-

cial consideration will be given to bandaging, minor operations, surgical pathology, fractures and dislocations. Three hours per week.

COURSE III—Junior Year—*First and Second Semesters*—This is a course in operative surgery upon the cadaver and is given in conjunction with Courses I and II. One hour per week during entire year.

The student performs all the major and minor operations upon the cadaver under the supervision of an instructor. Special attention will be paid to surgical anatomy and operative technique.

COURSE IV.—Senior Year—*First and Second Semesters*—This is a lecture and recitation course and consists of (a) Review of fractures and dislocations. The various fractures and dislocations will be produced on the cadaver, differential diagnosis made, fractures and dislocated parts investigated, reduced, and the various methods of treatment fully demonstrated. (b) Surgical disease of the stomach, biliary tract, pancreas, intestines, spleen and kidney, bladder and prostate. (c) Surgery of the skull and nervous system, chest walls, lungs and pleura, heart and pericardium and surgery of the upper extremities. Two hours per week.

COURSE V—Senior Year—*First and Second Semesters*—This is a clinical course and is taught at the dispensary, and in college and hospital clinics, as well as in the private practice of the teaching staff. The cases are prepared for general clinics by groups of students, who discuss the history, pathology, diagnosis and treatment before their fellow class members. Then the operation is performed in the presence of the class, the operator demonstrating each successive step of the operation, at the close of which the post-operative treatment and its complications are fully considered. The senior students are taught all the methods of anesthesia, with their indications and contra-indications, ether, chloroform and nitrous oxide, at the Willard Hospital, with the help of an interne, and under the supervision of the operator in charge. The diagnostic aids, such as cystoscopy and collection of urine of each kidney by the different methods, will be demonstrated to the class in groups of five or six students. Four hours per week.

COURSE VI—Junior Year—*First and Second Semesters*—

This is a recitation and conference course on orthopedic surgery. The etiology, pathology and treatment of deformities, particularly those of childhood, will be considered. One hour per week.

COURSE VII—Senior Year—*First and Second Semesters*—

This a clinical course in orthopedic surgery and will be given at the Cook County Hospital. The abundance of clinical material always on hand affords ample opportunity for the various operations and demonstrations. Two hours per week.

Department of Gynecology.

HENRY S. TUCKER, M. D., *Head of Department.*

This course is conducted throughout the third and fourth years. The instruction comprises lectures, recitations, dispensary and hospital clinics.

COURSE I—Junior Year—*First and Second Semesters*—This is a lecture course supplemented by recitations upon assigned portions of the text, and assigned subjects. Two hours per week.

COURSE II—Junior Year—*First and Second Semesters*—This is a dispensary course, and consists of practical work in the dispensary under the direction of the Professor, the class being divided into small sections. One hour per week.

COURSE III—Senior Year—*First and Second Semesters*—This is a lecture course supplemented by demonstrations and examinations of patients. Conferences will be held on assigned subjects and on the cases observed.

COURSE IV—Senior Year—*First and Second Semesters*—Practical clinical work in the dispensary by the Senior class in small sections, under the guidance of instructors and professors of the department. The students will be given practice in history taking, in vaginal and other gynecological examinations and in office treatment. Three hours a week for eight weeks.

COURSE V—Senior Year—*First and Second Semesters*—Clinic in Willard Hospital. Operations and demonstrations. Two hours per week.

The sections in dispensary work are small and are so arranged that the student obtains individual instruction and guidance in practical examinations and treatments. At the college clinics in the Willard Hospital students will be called down into the pit in rotation and given opportunity to observe at close hand.

By special arrangement professors and members of the faculty will take students of the senior class with them as assistants on their private cases.

COURSE VI—Senior Year—*First and Second Semesters*—This is a clinical course on gynecology and diseases of the abdominal viscera. Each student will be required to take the history of the patients, make examinations and present diagnosis for discussion and criticism. While the course is essentially clinical, quizzes, lectures and written tests will be given from time to time. Two hours per week.

As part of this course students are required to attend autopsies at County Hospital and will be held responsible in quizzes and examination for work presented at post mortems. One hour per week.

Department of Obstetrics.

ANDREW McDERMID, M. D., *Head of Department.*

A graduated course of instruction in this department is afforded to Third and Fourth-year students by didactic and clinical lectures, recitations, demonstrations and exercises on the manikin, and the conduct of cases of labor at the homes of the patients and in the hospital, under the guidance of experienced professors.

COURSE I—Junior Year—*First and Second Semesters*—This is a lecture and recitation course. The physiology of pregnancy, labor and the puerperium. Two hours per week.

This course also includes demonstrations of the various obstetric operations by means of manikins and models and a thorough drill in obstetric diagnosis. Pelvic deformities and pelvimetry receive special attention.

COURSE II—Senior Year—*First and Second Semesters*—This is a lecture and recitation course. The pathology of pregnancy, labor and the puerperium. Two hours per week.

This course includes the diagnosis of the presentation and position of the fetus and any abnormalities of the mother. The technique of the various obstetric operations is fully described and demonstrated.

COURSE III—Practical Obstetrics—Senior Year—The college maintains its own out-patient department. Students who have completed the work of the third year are assigned as assist-

ants in this out-patient department and in the Frances E. Willard Hospital. Cases in this department demanding operative treatment are transferred to the amphitheater of the hospital and exhibited to the third and fourth-year classes.

Students may elect to attend the Chicago Lying-in Hospital and Dispensary, for which the fee is \$15 for a two-weeks' course.

Candidates for graduation in this college must furnish a certificate of attendance on at least six cases of labor.

Department of Neurology, Psychiatry and Medical Jurisprudence.

ALBRECHT HEYM, M. D., *Head of Department.*

COURSE I—Junior Year—*First Semester*—Physiology of the nervous system. One hour per week.

COURSE II—Junior Year—*Second Semester*—Pathology of the nervous system. One hour per week.

COURSE III—Senior Year—*First and Second Semesters*—Pathology and therapy of the nervous system. One hour per week.

COURSE IV—Senior Year—*Second Semester*—Psychiatry, pathology and therapy. One hour per week.

COURSE V—Senior Year—*First and Second Semesters*—Neurological clinic; clinical demonstration and investigation. Each case is assigned to a student, who is required to make the examination under the supervision of the professor. Two hours per week.

COURSE VI—Senior Year—*First and Second Semesters*—This is a lecture course in Medical Jurisprudence. It is aimed to clearly outline to the student the general principles relating to the legal rights and duties of the practitioner. Various medico-legal questions will be considered, including the laws and opinions upon many common cases. The legal phase of questions pertaining to toxicology will be treated at length from the practitioner's standpoint. Lectures one hour per week.

Department of Rhinology, Laryngology and Otology.

R. H. GOOD, M. D., *Head of Department.*

The work of this department consists of lectures, recitations, examinations of patients in the dispensary and operative clinics.

COURSE I—Junior Year—*First Semester*—This course con-

sists of fifteen recitations and quizzes on the anatomy, physiology and diseases of the nose and throat. One hour per week.

COURSE II—Junior Year—*Second Semester*—This course consists of fifteen recitations and quizzes on the anatomy, physiology and diseases of the ear. One hour per week.

COURSE III—Junior Year—*Second Semester*—This course consists of operative clinics in ear, nose and throat at the Frances E. Willard Hospital. One hour per week.

COURSE IV—Senior Year—*First Semester*—This course consists of fifteen lectures and recitations on the diseases of the nose and throat, intubation and bronchoscopy.

COURSE V—Senior Year—*Second Semester*—This course consists of lectures and recitations on diseases of the ear.

COURSE VI—Senior Year—*First Semester*—This course consists of operative clinics in ear, nose and throat at the Frances E. Willard Hospital.

COURSE VII—Senior Year—*First and Second Semesters*—This course consists of dispensary clinics in sections of about eight students, each three times per week for one month.

Department of Ophthalmology.

WILLIAM A. BARR, M. D., *Head of Department.*

The course in Ophthalmology is especially designed for detailed practical value to the general practitioner. Its object is two-fold:

FIRST—To thoroughly prepare the student for diagnosis and treatment of general eye diseases, comprising the use of the Ophthalmoscope to determine fundus changes, and to recognize intra-ocular lesions. Also to familiarize the student with the use of the retinoscope in determining and correcting errors of refraction.

SECOND—To recognize ocular changes which are not primarily eye diseases, but are preceding symptoms of serious pathological changes taking place in some remote organ.

COURSE—Senior Year—*First and Second Semesters*—The work will consist of didactic lectures and recitations on histology, anatomy, physiology and general diseases of the eye. The *first* part of the *first* semester will be given to the histology, anatomy and physiology. The *latter* part of the *first* semester and the second semester will be devoted to general diseases of the eye with diagnosis and treatment, comprising in all thirty lectures and recitations.

Special attention will be given to ocular changes that occur in general diseases, or to those conditions which are not primarily eye lesions, but are only symptoms indicating pathological changes in other organs of the body. These diseases impair the ocular function permanently, and their early recognition is of great diagnostic value, as they often precede all other symptoms many months, thus giving an early indication of the disease and enabling an early outlined treatment.

Clinical lectures and instructions will be given to the respective sections of the Senior class in the College Dispensary or at the Frances Willard Hospital three hours each week. This work comprises a review of the anatomy and physiology of the eye and a clinical examination of cases by the students. A proper correction of their diagnosis and treatment will be made in external diseases, fundus lesions, operations and refraction.

Special attention is given to the use of the ophthalmoscope and to the diagnosis of the intra-ocular changes and the relation of fundus lesions to general diseases.

As far as possible practical instructions in the use of the retinoscope will be given, thus enabling the student to determine objectively errors of refraction.

All operations will be demonstrated in the clinic room or at the Frances Willard Hospital.

Department of Dermatology and Syphilology.

EDWARD A. FISCHKIN, M. D., *Head of Department.*

Instruction is given by clinics, didactic lectures, and systematic training in the methods of diagnosis and of treatment. Students are required to make themselves proficient in general methods of diagnosis, and by constant practice and observance to familiarize themselves with the chief characteristics of the common diseases of the skin.

COURSE I—Junior Year—*First and Second Semesters*—Dermatological Clinic—Training in recognition of elementary skin lesions, and demonstrations of cases of skin diseases, including syphilis. One hour per week.

COURSE II—Junior Year—*Second Semester*—Didactic lectures embracing anatomy and physiology of the skin, symptomatology, general pathology, diagnosis and therapeutics, followed by a systematic course of special dermatology. One hour per week.

COURSE III—Senior Year—*First and Second Semesters*—Dermatological Clinic—Demonstration of cases of skin diseases, including syphilis. One hour per week.

COURSE IV—Senior Year—*First and Second Semesters*—Dispensary Clinic—Senior class in sections of five or six students each. Three hours per week for eight weeks.

Department of Genito-Urinary Diseases.

J. S. NAGEL, M. D., *Head of Department.*

This course is given during the Junior year and consists of lectures, recitations, demonstrations and clinics. Lectures and recitations, one hour per week. Clinics and demonstrations, one hour per week.

Special attention will be given to the surgical treatment of genito-urinary diseases, including demonstrations with the cystoscope and urethroscope.

Hospitals.

COOK COUNTY HOSPITAL. This hospital is situated directly opposite the College. It is one of the largest and best equipped hospitals in the country. It has medical, surgical and obstetrical wards; also a clinical amphitheater with a seating capacity of six hundred. The detention hospital and the hospital for contagious diseases are adjacent to the Cook County Hospital. Clinical lectures are delivered each week, embracing surgery, practical medicine, gynecology, ophthalmology and otology.

It can be easily understood that a hospital having a daily average of between seven and eight hundred patients affords an excellent opportunity for studying not only general diseases, but rare and interesting cases. The great majority of accident and other surgical cases are taken directly to such an institution. Among the advantages of this hospital are the opportunities for studying pathological anatomy as well as the method of making post-mortem examinations.

Autopsies with lectures and demonstrations are held every Wednesday at 8 o'clock a. m. by the pathologist.

THE FRANCES E. WILLARD HOSPITAL. The Frances E. Willard Hospital, which is shown in connection with the Chicago College of Medicine and Surgery on page 5 of this announcement, is equal, if not superior, in equipment to any hospital in Chicago. It has a fine amphitheater for clinics, an X-ray labora-

tory, private operating rooms and research laboratories. The hospital has a capacity of about 100 patients.

The management of the hospital is under the control of the Board of Trustees of the Frances E. Willard Association. The attending staff of the hospital is composed mainly of members of the Faculty of the Chicago College of Medicine and Surgery, and its students enjoy all the privileges of this hospital and will receive a great deal of their clinical instruction therein.

Credits of Students.

Each professor will conduct his own examinations and keep his own class and quiz record, from which a permanent record will be made and filed at the office of the College. The student's grade will be made up from the attendance, quiz and examination.

Punctuality in attendance upon all lectures and quizzes is required.

Eighty per cent attendance upon all work is compulsory, and a general average of 80 per cent in lectures, quizzes and examinations is necessary for graduation.

Students of the Freshman, Sophomore and Junior years who fail to pass satisfactory examinations in one or more branches will be given a second examination at the opening of the next college year.

Students who fail in a majority of the studies of any one year must repeat the year's work.

Students failing in the final examinations of the last year will be expected to repeat the work of that year, for which no fee will be charged.

Requirements for Graduation.

The candidate for the degree of Doctor of Medicine must be twenty-one years of age and of good moral character. His conduct during his connection with this College will also be taken into consideration.

He must have pursued the study of medicine for at least four years of eight months each.

He must have attended four full courses of lectures at some reputable medical college, no two having been delivered during one and the same calendar year. The last course must be at this College.

He must have pursued the study of practical anatomy during two years under the direction of a demonstrator, and to the extent of having dissected at least a lateral half of the body.

He must have received clinical instruction during two college years.

He must have completed all the laboratory courses.

He must have passed satisfactory examinations in all the required branches of the curriculum. Graduates of recognized medical colleges must attend one full course of lectures and pass the examinations of the senior year.

He must have paid all required college fees, and must furnish the Secretary with satisfactory evidence of having complied with the above requirements.

Hospital Appointments.

The highest ambition of a graduate in medicine is to secure an internship in one of the great hospitals of Chicago. Such a position affords opportunity greater than that of any post-graduate course, as the student can study under the direction of the most experienced physicians and surgeons. The thoughtful student should realize that this is a privilege to be highly prized. As these appointments are the result of a competitive examination, it is a further evidence of superior scholarship and general attainment.

The Chicago College of Medicine and Surgery affords to its graduates the privilege of competing for the following positions: Forty-four internes and alternates to serve for eighteen months in the wards of the Cook County Hospital; four to serve in the Frances E. Willard Hospital for fifteen months; two to serve in the Illinois Charitable Eye and Ear Infirmary for twelve months, and two to serve in the Chicago Union Hospital for twelve months.

These internes receive in return for their services their board, room and laundry.

Fees and Expenses.*

All checks, money orders, etc., should be made payable to the Chicago College of Medicine and Surgery. All fees and charges are payable at the College office, and should be paid to

*For the current college year only.

the Secretary or Treasurer, or their authorized representative. Each student, before he can register, will be charged a matriculation fee of \$5.00, which is payable once during the course of four years. In addition an annual fee of \$100.00 will be charged, which pays all college fees, except dissecting, and chemical, histological and pathological laboratories. This is payable at the beginning of each college year. If paid in installments the fee for each semester will be \$60.00, payable at beginning of each semester. No credit is given for work comprising less than one semester. Each student is required to deposit, at the beginning of each college year, a general breakage fee of \$5.00. At the close of the year the cost of breakage which can not be traced directly to any individual or individuals will be deducted from the breakage fund on deposit and the balance returned to the student. A liberal reduction will be made for the payment of all fees in advance for a period of more than one year, but all fees thus advanced will be refunded, if requested, except for the current year; thus no one is obliged to remain in this College longer than one year unless he is entirely satisfied. Practitioners who are making brief visits to the city are invited to attend lectures and clinics, for which no fee will be charged. If at the end of the college year a student shall have left unpaid any portion of his tuition fee, or any other expenses he may have incurred, he will not be considered in good standing. If he is a candidate for the degree he will not be admitted to the graduating class; or if he is a member of one of the three lower classes his grades will be withheld and no certificate of attendance will be issued to him until he shall have discharged all his indebtedness to the school.

When a student enters the school and pays the required fees it is taken for granted that he has given the matter due consideration, and that he is prepared to pursue the course of study prescribed. The Faculty stands ready to perform its part of the work as laid down in the curriculum. For these reasons fees once paid by a student can not, for any cause whatsoever, be refunded or transferred, except as hereinbefore provided. A student, however, who has paid his tuition fee and for good reason is unable to complete the session will be given credit for the amount, and upon his return to the school at some subsequent time he will not be required to pay the same fee a second time:

The graduation fee is fifteen dollars, but this will not be accepted from candidates for graduation, if the regular College fees have not been paid.

Summary of Expenses.

Matriculation fee (payable but once.....)	\$ 5.00
Annual tuition fee.....	100.00
Dissection fee*	5.00
Chemical laboratory fee	5.00
Histological laboratory fee	5.00
Pathological laboratory fee.....	5.00
Graduation fee	15.00

Homes for Students.

Special attention has been given to the selection of homes for the students. The aim of the College is to have its students located where they will be surrounded by the proper moral influences.

The West Side Young Men's Christian Association Club Rooms are but a short distance from the College. For a small fee our students may enjoy all club privileges. Good board and room may be obtained in private families at \$3.50 to \$5.00 per week. Rooms in private houses (two in a room), \$1.00 per week each. This includes light and heat.

By buying commutation tickets meals may be obtained in restaurants at \$2.25 to \$3.00 per week.

OPPORTUNITIES FOR SELF-SUPPORTING STUDENTS. During the year just closed a large number of students in attendance at the Chicago College of Medicine and Surgery earned enough to pay for their room rent and board. Some worked in drug stores, some waited table, some cared for furnaces, some acted as janitors at the College buildings, etc. Students with limited means who wish to earn part of their college expenses should communicate with the College in regard to same at an early date.

|Text and Reference Books.

It is advisable for students to postpone the purchase of text books until they have met the professors in charge of the various departments. The following is a partial list of text and refer-

*This fee is \$10.00 when sufficient material is obtainable, so that only four persons may be assigned to a cadaver.

ence books used in the Chicago College of Medicine and Surgery. Those in *Italics* are required text books, and the others are recommended as reference books:

Anatomy—*Cunningham*.

Chemistry—*Roe, Witthaus*, Newth, Remsen, Simon.

Pediatrics—*Holt*, Griffith, Taylor, Wells, Roach.

Physical Diagnosis—*Loomis*, Da Costa, Musser, Butler.

Gynecology—*Garigues*, Penrose, Gillam, Ashton, Findlay, Hirst, Webster, Reed, Kelley.

Urinalysis—*Roe*, Tyson, Purdy.

Histology—*Bailey, De Witt*, Ferguson, Piersol.

Pathology—*Delafield & Prudden*, Green, McFarland, American Text Book, Ziegler.

Bacteriology—*McFarland*, Williams.

Hygiene—*Bergey*, Copin and Bevan, Willoughby.

Neurology—*Struempell*, Starr, Gowers, Oppenheim.

Psychiatry—*Mendel*, Kraepelin, Wernicke.

Dermatology—*Croker*, Pusey, Hyde & Montgomery.

Venereal Diseases—*White & Martin*, Keyes.

Ophthalmology—*Fox*, de Schweinitz, Theobald, Fuchs, Jackson.

Ear, Nose and Throat—*Bacon, Coakley*, Politzer & Dench, Kyle.

Medical Jurisprudence—*Harold*, Husband, Hamilton, Strauss, Backer.

Materia Medica and Therapeutics—*Butler*, White & Wilcox, Cushney, Croftan, Fantus.

Clinical Diagnosis—*Simon*, Boston, Ewing, Wood.

Electro-Therapeutics—*Eberhart*, Pusey & Caldwell, Freund, Williams.

Obstetrics—*Williams*, Hirst, Eden.

Practice of Medicine—*Osler, French*, Loomis, Hare.

Surgery—*Rose & Carless*, Da Costa, Park.

Embryology—*Bailey & Miller*, Heisler.

Toxicology—*Brundage*.

Physiology—*Howell*.

Medical Dictionary—American Illustrated, American Pocket.

For information regarding prices, etc., of any or all medical books, and particularly the above mentioned, write or telephone

CHICAGO MEDICAL BOOK COMPANY,,
Cor. Congress and Honore Street, Chicago.

Provisional Schedule, Freshman Year, First Semester, 1909-1910

Hrs.	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8-9 a. m.	Anatomy Dr. Copeland Room 3	Anatomy Dr. Copeland Room 3	Anatomy Dr. Copeland Room 3	Anatomy Dr. Copeland Room 3	Anatomy Dr. Copeland Room 3	
9-10 a. m.	Chemical Laboratory Dr. Putz Room 6	Histology Dr. Cass Room 2	General Chemistry Dr. Secor Room 4	Histology Laboratory Dr. Cass D. C.	Chemical Laboratory Dr. Putz Room 6	Materia Medica Dr. Vernon Room 4
10-11 a. m.		Physiology Dr. Cass Room 2	Histology Prof. DeWitt Room 1			Histology Prof. DeWitt D. C.
11-12 a. m.		General Chemistry Dr. Secor Room 4				
1-2 p. m.	Histology Laboratory D. C.	General Chemistry Dr. Roe Room 4	Physiology Dr. Cass Room 4	Pharmacy Dr. Roe Room 4	Histology Dr. Cass Room 2	
2-3 p. m.		Materia Medica Dr. Vernon Room 4		Materia Medica Dr. Rust Room 4	Physiology Dr. Cass Room 4	

Provisional Schedule, Freshman Year, Second Semester, 1909-1910

Hrs.	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8-9 a. m.	Anatomy Dr. Copeland Room 3	Anatomy Dr. Copeland Room 3	Anatomy Dr. Copeland Room 3	Anatomy Dr. Copeland Room 3	Anatomy Dr. Copeland Room 3	Qualitative Chemistry Laboratory
9-10 a. m.	Physiology Laboratory	Materia Medica Dr. Vernon Room 2	Physiology Dr. Cass Room 4	Physiology Laboratory	Materia Medica Dr. Vernon Room 4	
10-11 a. m.		Histology Laboratory D. C.	Histology Prof. DeWitt Room 1		Qualitative Chemistry Laboratory		Histology Laboratory D. C.
11-12 a. m.						
1-2 p. m.	Physiology Dr. Cass Room 4	Dissecting first half of Semester. Pharmacy Laboratory, 2nd half of Semester.				
2-3 p. m.	Materia Medica Dr. Rust Room 4					
3-4 p. m.	Pharmacy Dr. Roe Room 4					

Provisional Schedule, Sophomore Year, First Semester, 1909-1910

Hrs.	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8-9 a. m.	Pathology Dr. Stober Room 4			Pathology Dr. Stober Room 4		
9-10 a. m.		Anatomy Dr. Copeland Room 4	Anatomy Dr. Copeland Room 3		Anatomy Dr. Copeland Room 1	
10-11 a. m.	Physical Diagnosis Dr. Sheets Room 4	Physiology Dr. Secor Room 3	Physiology Dr. Secor Room 3	Physiology Dr. Secor Room 3	Physiology Dr. Secor Room 3	Embryology Prof. Bennett Room 4
11-12 a. m.	Bacteriology Dr. Biehn Room 3	Organic Chemistry Dz. Secor Room 1	Bacteriology Dr. Biehn Room 4	Organic Chemistry Dr. Secor Room 1	Bacteriology Dr. Biehn Room 3	
1-4 p. m.	Dissecting	Physiology Laboratory Dr. Cass	Dissecting	Physiology Laboratory Dr. Cass	Dissecting	

Provisional Schedule, Sophomore Year, Second Semester, 1909-1910

Hrs.	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8-9 a. m.	Pathology Dr. Stober Room 4			Pathology Dr. Stober Room 4		
9-10 a. m.		Anatomy Dr. Copeland Room 4	Materia Medica Dr. Secor Room 3		Anatomy Dr. Copeland Room 1	
10-11 a. m.	Physiology Dr. Secor Room 4	Physiological Chemistry Laboratory Dr. Secor Room 6	Physiology Dr. Secor Room 4	Physiological Chemistry Laboratory Dr. Secor Room 6	Physiology Dr. Secor Room 3	Embryology Prof. Bennett Room 4
11-12 a. m.	Materia Medica Dr. Secor Room 3		Pathology Dr. Stober Room 4		Materia Medica Dr. Secor Room 3	
1-4 p. m.	Bacteriology Laboratory first half of Semester. Pathology Laboratory second half of Semester.					

Provisional Schedule, Junior Year, First and Second Semesters, 1909-1910

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The Chicago College of Medicine and Surgery.

Hrs.	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8-9 a. m.						
9-10 a. m.	Clinical Diagnosis Laboratory Dr. Orndoff Section 1 D. C. (9-11 a. m.)	Therapeutics Dr. Secor Room 3	Clinic Medicine Cook County Hospital	Therapeutics Dr. Secor Room 3	Special Pathology D. C.	Pediatrics Dr. Rominger Room 3
10-11 a. m.	Medicine Section 2 Dr. Carr Room 3	Surgery Section 1 Dr. Wardle Room 3 Section 2 Dr. Stewart Room 4		Neurology Dr. Atkinson Room 1	Clinic Surgery Dr. Amerson Willard Hospital	Surgery Section 1 Dr. Stewart Room 1 Section 2 Dr. Wardle Room 3
11-12 a. m.	Clinical Diagnosis Dr. Kuznik Room 3	Section 1 Operative Surgery Dr. Pennington Room 3 Section 2 Gynecology Dr. Dawes Room 4		Section 2 Operative Surgery Dr. Walsh Room 3 Section 1 Gynecology Dr. Dawes Room 4		Medicine Section 1 Dr. Fleming Room 1 Section 2 Dr. Brown Room 3

Provisional Schedule, Junior Year, First and Second Semesters, 1909-1910

1-2 p. m.	Obstetrics Dr. Rubovits Room 3	Gynecology Dr. Schmitz Room 3	Clinic Surgery Dr. Young Willard Hospital	Electro- Therapeutics Dr. Carpenter Room 3	Ear, Nose and Throat Section 1 Dr. Schurmeier Room 3 Section 2 Dr. Schultz Room 4	
2-3 p. m.	Surgery Dr. Amerson Room 3	Dermatology Dr. Fischkin Room 1	Clinical Diagnosis Dr. Orndoff Room 3	Genito- Urinary Diseases Dr. Nagel or Dr. Bertling Room 3	Diseases of Stomach Dr. Mack Room 3	Autopsies Dr. Stober Cook County Hospital
3-4 p. m.	Clinic Genito- Urinary Diseases Dr. Nagel or Dr. Bertling Room 1	Medicine Dr. Carr Room 3	Ophthalmology Dr. Von der Heydt Room 3	Clinic Gynecology Dr. Byron Robinson Room 1, or Neurology Cook County Hospital	Medicine Dr. Carr Room 3	Clinic Surgery Dr. Amerson Cook County Hospital
4-5 p. m.	Medicine Section 1 Dr. Fleming Room 3 Section 2 Dr. Brown Room 4	Clinic Physical Diagnosis Dr. Sheets Willard Hospital	Toxicology Dr. Briggs Room 3		Obstetrics Dr. Rubovits Room 3	

Provisional Schedule, Senior Year, First and Second Semesters, 1909-1910

Hrs.	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8-9 a. m.	Gynecology Dr. Salinger Room 1	Medical Jurisprudence Prof. O'Donnell Room 1	Autopsies Morgue Cook County Hospital		Diseases of chest. Life Insur- ance Exam- ination Dr. Brode Room 1	Pediatrics Dr. Butler Room 1
9-10 a. m.	Clinical Diagnosis Dr. Kuznik Room 1	Surgery Dr. Rogers Room 1		Electro- Therapeutics Dr. Eberhart Room 1	Surgery Dr. Amerson Room 1	Medicine Dr. Seufert Room 1
10-11 a. m.	Physiological Therapeutics Dr. Secor Room 1	Neurology Dr. Heym Room 1	Clinic Gynecology Dr. Tucker or Dr. McDermid Willard Hospital	Clinic Surgery Dr. Rogers Willard Hospital	Neurology Clinic and Lecture Dr. Heym Room 1	Clinic Medicine Dr. Butler Willard Hospital
11-12 a. m.	Clinic Surgery Dr. Fowler W. H.	Clinic Surgery Dr. Henderson W. H.				

Provisional Schedule, Senior Year, First and Second Semesters, 1909-1910

1-2 p. m.	Medicine Dr. Stober or Dr. Mack Room 1	Therapeutics Dr. Butler Room 1	Ophthalmology Dr. Barr Room 1	Public Health Dr. Biehn Room 1	Therapeutics Dr. Butler Room 1	Gynecology Dr. Tucker Room 1
2-3 p. m.	Section 1 Dispensary Section 2 Dr. Klopfer Room 1	Dermatology Dr. Fischkin Room 1	Section 1 Dispensary Section 2 Dr. Amerson Room 1	Obstetrics Dr. McDermid Room 1	Section 1 Dispensary Section 2 Dr. Walsh Room 1	Obstetrics Dr. McDermid Room 1
3-4 p. m.	Nose, Throat and Ear Dr. Good Room 3	Clinic Pediatrics Dr. Butler Cook County Hospital	Clinic Nose, Throat & Ear Dr. Good Willard Hospital	Clinic Gynecology Dr. Byron Robinson Room 1	Clinic Medicine Dr. Seufert Room 1	Clinic Surgery Dr. Amerson Cook County Hospital
4-5 p. m.	Medicine Dr. Pietrowicz		Military Medicine and Surgery Maj. Farrell Room 1			

Sections 1 and 2 will change places at beginning of second semester.

Provisional Schedule, Freshman Year, Summer Semester, 1909-1910

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The Chicago College of Medicine and Surgery.

Hrs.	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9-10 a. m.	Anatomy Room 3 Dr. Allen	General Chemistry Prof. Roe Room 4	Anatomy Room 3 Dr. Allen	Physiology Dr. Cass Room 3	Anatomy Room 3 Dr. Allen	Pharmacy Dr. Roe Room 4
10-12 a. m.	Dissecting or Chemical Laboratory	Chemical Laboratory Dr. Putz	Dissecting or Pharmacy Laboratory	Histology Prof. DeWitt Room 1	Dissecting or Chemical Laboratory	Histology Laboratory D. C.
1-2 p. m.	Physiology Dr. Cass Room 3	Physiology Dr. Cass Room 4	Physiology Dr. Cass Room 3	Physiology Laboratory Dr. Cass	General Chemistry Prof. West Room 4	
2-3 p. m.	Histology Prof. DeWitt Room 1	Materia Medica Dr. Cass Room 4	Histology Laboratory Dr. Cass D. C.		Materia Medica Dr. Cass Room 4	
3-4 p. m.		Pharmacy Dr. Roe Room 2			Physiology Dr. Cass Room 3	

Provisional Schedule, Sophomore Year, Summer Semester, 1909-1910

Hrs.	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9-10 a. m.	Anatomy Dr. Moss Room 2	Physiology Laboratory Dr. Cass	Anatomy Dr. Moss Room 4	Pathology Prof. DeWitt Room 4	Anatomy Dr. Moss Room 2	Physiology Dr. Cass Room 2
10-11 a. m.	Disecting or Bacteriology Laboratory		Dissecting or Bacteriology Laboratory	Physiology Dr. Cass Room 4	Dissecting or Bacteriology Laboratory	Embryology Dr. Walkup Room 4
11-12 a. m.				Bacteriology Dr. Walkup Room 4		Physical Diagnosis Dr. Sheets Room 4
1-2 p. m.	Pathology Prof. DeWitt Room 4	Pharmacy Laboratory Prof. Roe Room 4	Bacteriology Dr. Walkup Room 4	Pathology Laboratory Dr. Orndoff D. C.	Physiology Dr. Cass Room 2	
2-3 p. m.	Physiology Dr. Cass Room 4		Physiological Chemistry Laboratory Prof. West		Bacteriology Dr. Walkup Room 2	
3-4 p. m.	Organic Chemistry Prof. Roe Room 4	Materia Medica Dr. Cass Room 4			Organic Chemistry Prof. Roe Room 4	

Provisional Schedule, Junior Year, Summer Semester, 1909-1910

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The Chicago College of Medicine and Surgery.

Hrs.	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9-10 a. m.	Clinical Diagnosis Laboratory D. C.	Therapeutics Dr. Walkup Room 1	Medical Clinic Cook County Hospital	Clinical Diagnosis Dr. Orndoff Room 3	Electro- Therapy Dr. Eberhart Room 1	Surgery Dr. Stewart Room 3
10-11 a. m.		Gynecology Dr. Dawes Room 1		Clinic Surgery Willard Hospital Dr. Rogers	Clinic Surgery Willard Hospital Dr. Amerson	Clinic Medicine Willard Hospital Dr. Butler
11-12 a. m.	Clinic Surgery Willard Hospital Dr. Fowler	Clinic Surgery Willard Hospital Dr. Henderson	Surgery Dr. Henderson Room 3			
1-2 p. m.	Obstetrics Dr. Rubovits Room 1	Therapeutics Dr. Butler Room 1	Ophthalmology Dr. Barr Room 1	Obstetrics Dr. Rubovits Room 1	Medicine Dr. Brown Room 1	
2-3 p. m.	Dispensary	Pediatrics Dr. Rominger Room 1	Dispensary	Therapeutics Dr. Walkup Room 4	Dispensary	
3-4 p. m.	Medical Diagnosis Dr. Sheets Willard Hospital	Clinic Pediatrics Cook County Hospital Dr. Butler	Medicine Dr. Butler Room 1	Operative Surgery Dr. Pennington Room 3	Medicine Clinic Dr. Seufert Room 1	
4-5 p. m.				Neurology Clinic Cook County Hospital		

Provisional Schedule, Senior Year, Summer Semester, 1909-1910

Hrs.	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9-10 a. m.	Gynecology Dr. Salinger Room 1	Surgery Willard Hospital Dr. Rogers	Autopsies Morgue Cook County Hospital	Surgery Dr. Amerson Room 4	Electro Therapy Dr. Eberhart Room 1	Pediatrics Dr. Butler Room 1
10-11 a. m.	Neurology Dr. Heym Room 1	Clinical Diagnosis Dr. Orndoff Room 3	Psychiatry Dr. Heym Room 1	Clinic Surgery Willard Hospital Dr. Rogers	Clinic Neurology Dr. Heym Room 1	Clinic Medicine Willard Hospital Dr. Butler
11-12 a. m.	Clinic Surgery Willard Hospital Dr. Fowler	Clinic Surgery Willard Hospital Dr. Henderson	Clinic Gynecology Willard Hospital			
1-2 p. m.	Obstetrics Dr. Rubovits Room 1	Therapeutics Dr. Butler Room 1	Ophthalmology Dr. Barr Room 1	Obstetrics Dr. Rubovits Room 1	Medicine Dr. Brown Room 1	
2-3 p. m.	Dispensary	Pediatrics Dr. Rominger Room 1	Dispensary	Dermatology Dr. Welfeld Room 1	Dispensary	
3-4 p. m.	Medical Diagnosis Dr. Sheets Willard Hospital	Pediatrics Clinic Cook County Hospital Dr. Butler	Medicine Dr. Butler Room 1	Clinic Gynecology Dr. Robinson Room 1	Medical Clinic Dr. Seufert Room 1	Clinic Surgery Cook County Hospital Dr. Amerson
4-5 p. m.						

The Schedule in Hours

In the following list are given the subjects required and the number of hours devoted to each branch. This list may be changed if the Faculty deems it advisable.

Freshman Year.

Subjects.	Lectures and Recitations.	Labt.	Clinic.	Total.
Chemistry	60	60	...	120
Chemical Analysis	30	120	...	150
Histology	45	90	...	135
Osteology	60	...	...	60
Anatomy	130	120	...	250
Physiology	60	60	...	120
Materia Medica	30	30	...	60
Pharmacy	30	...	...	30
Total	445	480	...	925

Sophomore Year.

Subjects.	Lectures and Recitations.	Labt.	Clinic.	Total.
Embryology	60	60	...	120
Nervous Physiology	45	...	...	45
Anatomy	75	120	...	195
Organic Chemistry	60	...	...	60
Physiological Chemistry	30	60	...	90
Materia Medica	45	...	...	45
Bacteriology	45	90	...	135
Pathology	120	120	...	240
Total	480	450	...	930

Junior Year.

Subjects.	Lectures and Recitations.	Labt.	Clinic.	Total.
Clinical Pathology and Postmortem.....	30	60	...	90
Physical Diagnosis .....	...	...	60	60
Pharmacology	30	30	...	60
Medicine	120	...	120	240
Obstetrics	60	...	...	60
Surgery	120	...	120	240
Gynecology	30	...	30	60
Pediatrics	30	...	...	30
Neurology	30	...	...	30
Electro-Therapy	30	...	...	30
Genito-Urinary Diseases	30	...	30	60
Dietetics	30	...	...	30
Dermatology	30	...	...	30
Rhinology, Otology and Laryngology....	30	...	...	30
Therapeutics	90	...	...	90
Ophthalmology	30	...	...	30
Total	720	90	360	1,170

Senior Year.

Subjects.	Lectures and Recitations.	Labt.	Clinic.	Total.
Medicine	60	...	240	300
Obstetrics	60	...	60	120
Surgery	60	...	240	300
Gynecology	30	...	120	150
Pediatrics .....	...	...	60	60
Ophthalmology .....	...	...	30	30
Rhinology, Otology and Laryngology.....	30	...	30	60
Neurology	30	...	60	90
Electro-Therapy .....	...	...	30	30
Dermatology and Syphilology.....	30	...	30	60
Hygiene and Preventive Medicine.....	30	...	...	30
Medical Jurisprudence	30	...	...	30
Total	360	...	900	1,260
Grand total				4,285

Matriculation

It is to the advantage of both the student and the College to have an early matriculation of students. Those who desire to pursue the study of medicine in the Chicago College of Medicine and Surgery should address the College for any information not contained in this catalogue.

The office of the College will be open every day, except Sunday, from 9:00 a. m. to 5:00 p. m.

Address all communications to THE CHICAGO COLLEGE OF MEDICINE AND SURGERY, 339 S. Lincoln St., Chicago, Ill.

Local and Long Distance Telephone, West 1798.

Matriculants for Session of 1908-1909.

Freshman Year.

Name.	State.	Name.	State.
Abramsky, Wm.	Ill.	Keister, H. S.	W. Va.
Ascher, A.	N. Y.	Kelliher, J. L.	Ala.
Balding, N. A.	Ill.	Kostezewski, M. J.	Penn.
Bartmess, Ernest	Ill.	Kramer, J. H.	Penn.
Blackwell, Edward	Tex.	Lanhan, Fannie	Ill.
Ballard, J. W.	Ind.	Laurin, Vilda T.	Canada
Barker, C. B.	N. Y.	Lawrence, Robt.	S. Dak.
Barrett, T. J.	Penn.	Lewis, L. D.	Ohio
Bolotin, J. W.	Ill.	Lienhardt, H. O.	Penn.
Bradbury, W. E.	Wis.	Loewenberg, Louis A.	Ill.
Butler, Fred O.	Ind.	Manning, M. V.	Penn.
Boffenmeyer, Geo.	Ill.	McColeman, D.	Ill.
Carter, R. L.	Ohio	Miller, C. W.	Mo.
Chatel, A. N.	Mich.	Miller, F. C.	Minn.
Clark, F. M.	Ill.	Nadler, B.	Ill.
Collier, A. M.	Ohio	Normandeau, F. J.	N. Y.
Cox, A. M.	Ill.	O'Halloran, R.	Ill.
Cress, W. W.	Ind.	Osborne, R. R.	Ill.
*Dempsey, J. H.	Ill.	Oldenquist, E.	Ill.
DeVaux, J. F.	Ind.	Port, F. J.	S. Dak.
Dickinson, C. C.	Ill.	Porter, R. C.	Kan.
Ebert, J. A.	Ind.	Puterbaugh, P. G.	Ind.
Ecker, F. L.	Minn.	Rector, Z. C.	Ind.
Eddlemon, A. G.	Mo.	Reed, Torrence	Mich.
English, C.	Conn.	Reid, W. C.	Mich.
Esrig, Bessie	Ill.	Rohm, B.	Ill.
Evans, H. A.	Ill.	Ross, H.	Ill.
Flint, C. W.	Ill.	Rutenberg, H.	Ill.
Fowzer, L. R.	Wis.	Schwinn, E. R.	W. Va.
Fox, M.	Ill.	Sharp, J. E.	Ind.
Friedman, Edw.	Minn.	Shedd, H. B.	Ind.
Friedman, H. J.	Ill.	Simchovitz, M.	Ill.
Frisch, I. J.	Ill.	Skooholt, H. F.	N. Dak.
Funk, N. E.	Ind.	Smith, A. E.	Ill.
Fuchs, E. A.	Ill.	Smith, H. F.	N. Y.
Freen, L. M.	N. Y.	Smith, J. H.	Ill.
Goebel, G. A.	Ill.	Snyder, J. E.	Minn.
Golnewicz, F. X.	Ill.	Snyder, M. V.	Wis.
Good, Milton	Can.	Solberg, A. A.	Mich.
Goone, W. N.	Ill.	Speevak, J.	Ill.
Guzman, C. H.	Venezuela	Strate, L. K.	Ill.
Gordon, Harlow H.	Mich.	Skow, J. J.	Ill.
Gibson, F. C.	Kan.	Tenerowicz, R. G.	Ill.
Hade, F. L.	Ill.	Tho, S. A.	Wis.
Hanson, H. V.	Ill.	Tippins, J. R.	Ala.
Henderson, C.	Ohio	Tir, M.	Ill.
Henson, Earle E.	Ill.	Towey, J.	Minn.
Heuck, H. H. C.	Ill.	Tootell, G. T.	Ill.
Himmelman, H. C.	Ill.	Van Duzee, B. F.	N. Y.
Hogan, S. C.	Penn.	Von Remer, O. C.	Mich.
Hopkins, Hugh	Ill.	Warren, A. R.	Ill.
Hubbard, A. E.	Ind.	Webster, R. L.	N. Y.
Huber, O. C.	Penn.	Weishew, L. J.	Penn.
Hampton, James O.	Kan.	Wedel, F. L.	Ind.
Hoffman, B. T.	Ill.	Wietzyuski, S. F.	Penn.
Izaakowitch, H.	Ill.	Wilcox, B. G.	Ind.
Johnson, Emil E.	N. Dak.	Wilson, R.	Mich.
Keiper, E.	Minn.	Wyneken, H. O.	Ind.
		Young, Eunice	Ill.
		Yamaguchi, S.	Japan

*Deceased.

Sophomore Year.

Name.	State.	Name.	State.
Adeer, J.....	Ill.	Manno, Gaspare	Ill.
Albaugh, Jason W.....	Ohio	Maxwell, G. B.....	Ohio
Anthony, P. H.....	Ill.	McCandless, H. W.....	Penn.
Ackermann, Paul.....	Ill.	McGann, F. A.....	R. I.
Baughman, D. S.....	Penn.	Meszaros, J. P.....	N. Dak.
Bay, J. D.....	Ind.	Mieczynski, J. F.....	Penn.
Belau, Laetitia.....	Iowa	McClain, T. B.....	Ill.
Bierly, J. R.....	Kan.	Maginnis, F. N.....	Ill.
Blunk, S. M.....	Ill.	Myers, D. E.....	Ill.
Bratt, L. E.....	N. Y.	Newton, W. B.....	Texas
Brown, F. W.....	Ind.	Nichols, G. R.....	Ohio
Buckner, R. A.....	Ill.	Nizankowski, Alex.....	Ill.
Byers, L. N.....	Ill.	O'Neill, E. J.....	Ill.
Colteaux, J. A.....	Ill.	Packard, R. K.....	Mich.
Cunningham, F. E.....	Ohio	Palmer, C. W.....	Iowa
Denney, C. M.....	Mo.	Parker, G. C.....	Ill.
Desser, A. L.....	Ill.	Peters, John.....	Ill.
Doolittle, G. J.....	N. Y.	Prominski, A. J.....	Ill.
Dutton, M. L.....	Ohio	Phillips, R. M.....	Mo.
Eppstein, R. M.....	Ill.	Roman, M. D.....	Ohio
Ernst, E. E.....	Penn.	Rothenberg, P. W.....	Ill.
Erickson, C. A.....	Ill.	Ratray, J. H.....	Ill.
Erickson, P. L.....	Ill.	Reisler, Simon.....	Ill.
Finkelberg, Iva.....	Ill.	Roberts, Carl.....	Ind.
Franceschi, Biagio.....	Italy	Scheid, Louisa.....	Ill.
Gable, Grace L.....	Ind.	Schmidt, F. H.....	Minn.
Gethner, Max.....	Ill.	Schurer, A. J.....	Ill.
Goodhue, Lolita G.....	Mich.	Seidner, M. P.....	Ill.
Harvey, J. H.....	Ill.	Sherman, C. A.....	Ill.
Heatley, E. J.....	Kan.	Smith, S. E.....	Ala.
Heaton, W. R.....	Penn.	Stober, R. W.....	Iowa
Hesner, G. E.....	Iowa	Sullivan, C. O.....	Ohio
Hogan, John.....	Ill.	Snyder, P. F.....	Kan.
Hoff, J. J.....	Russia	Schroeder, R. L.....	Texas
Holton, Jonas.....	Wis.	Spannare, Chas.....	Ill.
Harrison, Life.....	Iowa	Shank, Jos.....	Ill.
Harshberger, J. W.....	Penn.	Thein, G. M.....	Iowa
Koehn, C. L.....	Ill.	Timmer, W. I.....	Ill.
Loomis, J. L.....	Ky.	Trimarco, Jos.....	Ill.
Lowen-Rose, I. H.....	Ill.	Vandeberg, A. F.....	Ill.
Lunn, A. E.....	N. Y.	Vertugno, L. A.....	Ill.
Lloyd, H. J.....	Ill.	Walty, Emma.....	Wis.
Maciejewski, Felix J.....	Penn.	Weingart, W. F.....	Wis.
Malina, M.....	Ill.	Woehlck, H.....	Ill.
Manduley, Bernardo.....	Cuba	Wolman, N.....	Ill.
Yuska, A. L.....	Russia		

Junior Year.

Allen, W. E.....	Penn.	Carter, C. J.....	Ill.
Allhands, J. M.....	Ind.	Chamness, C. J.....	Ill.
Andelson, D.....	Ill.	Cook, C. S.....	Ind.
Andrews, H. J.....	England	Cornet, A. L.....	Ind.
Baker, C. W.....	Cal.	Cossins, C. E.....	Mo.
Beecher, G. N.....	Penn.	Cox, E. F.....	Ill.
Best, J. M.....	Ill.	Crum, H. C.....	Penn.
Black, H. M.....	Ill.	Davis, A. A.....	Ill.
Black, W. K.....	Ohio	Duncan, J. A.....	Ill.
Bline, J. A.....	Ind.	Eastman, J. A.....	Minn.
Bradley, A.....	Ind.	Eichman, H. F.....	Ohio
Bronson, D. A.....	N. Y.	Fahmy, Yousef.....	Egypt
Brooks, C. N.....	Ill.	Faltenmayer, J.....	Ill.
Burgener, B. A.....	Ill.	Ferguson, W. S.....	Mich.
Burkhart, V. H.....	Ind.	Farrell, J. C.....	N. Y.

Junior Year—Continued.

Name.	State.	Name.	State.
Fish, C. M.....	Ind.	Nygaard, G.....	N. Dak.
Hall, M. W.....	Ill.	Oak, D. D.....	Ind.
Hancock, J. M.....	N. Y.	Palm, W. G.....	Ill.
Hardie, Aime.....	Ill.	Pascoe, I. J.....	Iowa
Heller, A. P.....	Ill.	Proctor, H. L.....	Miss.
Hinn, O. W.....	Ill.	Robinson, C. H.....	Iowa
James, P. F.....	Ind.	Schecher, F. W.....	Ill.
Johns, D. R.....	Ind.	Schlenker, G. J.....	Mich.
Junkin, H. D.....	Iowa	Schols, F. H.....	Ill.
Kales, J. W.....	N. Y.	Schunk, E. R.....	N. Dak.
Kammann, H. F.....	Wis.	Schwambach, L.....	Mass.
Kennedv, F. H.....	Wis.	Shearer, C.....	Kan.
Layton, C. R.....	Ill.	Sidwell, C. E.....	Neb.
Linn, E. W.....	Ill.	Smith, J. H.....	Ohio
Lippman, L.....	Ill.	Soboroff, S.....	Ill.
Long, D. E.....	Penn.	Talso, J.....	Mich.
Maddux, E. D.....	Ohio	Thompson, E. G.....	Ill.
Maginnis, F. N.....	Ill.	Thompson, J. M.....	Ill.
Marney, W. J.....	Ill.	Walsh, H. E.....	Ill.
Mast, B. W.....	Wis.	Walker, F. C.....	Ind.
Merrill, R. T.....	Utah	Weber, E.....	Ill.
Miller, E. A.....	Penn.	Wedig, J. H.....	Ill.
Miller, Fred.....	Ill.	Wentworth, J. L.....	Kan.
Mikkelsen, N. V.....	Ill.	West, J. F.....	Ill.
Morris, S. W.....	Ill.	West, L. C.....	Mo.
Moses, Jack.....	Smyrna	Williamson, C. S.....	Ill.
Neil, J. A.....	Utah	Wilske, C. A.....	Ill.
Nelson, O. E.....	Minn.	Windsor, G. A.....	Neb.
Norris, J. L.....	Ind.	Wisniewski, F.....	Ill.
Young, C. M.....	W. Va.		

Senior Year.

Allen, A. V.....	Ill.	Gibson, I. J.....	Iowa
Aron, M. J.....	Ill.	Goad, N.....	W. Va.
Ayres, F. F.....	Ind.	Gordon, J. M.....	Ill.
Behrens, G. W.....	Ill.	Hedges, L. A.....	Ky.
Boon, C. L.....	Ill.	Greaves, S. N.....	S. America
Boyd, W. F.....	Canada	Gustuson, E. V.....	Ill.
Brown, A. J.....	Miss.	Hanchey, J. M.....	La.
Brown, E. O.....	Ill.	Haney, F. H.....	Ill.
Burke, T. A.....	Mich.	Hanson, F. A.....	Ill.
Butler, E. F.....	Wis.	Hardy, J. J.....	Ind.
Butterfield, C. F. M.....	Mich.	Harrison, M. E.....	Ill.
Cahill, E. M.....	Ill.	Hawkins, J. L.....	Ill.
Casner, A. J.....	Ill.	Hierstein, W. J.....	Iowa
Christensen, C. H.....	Iowa	Huggard, T. S.....	Ill.
Crawford, N. R.....	Kan.	Ingalls, P. E.....	Wis.
Cressy, W. H.....	Mich.	Keating, V. J.....	Wis.
Cummings, W. C.....	Okla.	Killough, A. R.....	Ill.
Cunningham, W. H.....	Ill.	Knoblock, J. I.....	Ill.
Dale, D. H.....	Iowa	Knudston, A.....	S. Dak.
Darrow, A. A.....	Ill.	Kurz, H. G.....	Ill.
Darrow, C. R.....	Ill.	Leshner, N.....	Penn.
Denney, B. F.....	Mo.	Mach, Geo. F.....	Ill.
Devine, E. J.....	Ill.	Mackey, Dwight.....	Ind.
Dunn, C. S.....	Ill.	Marshall, Wm. R.....	Penn.
Dean, C. J.....	Ill.	May, O. F.....	Penn.
Fleming, E. L.....	Penn.	McCord, M. M.....	Ind.
Freedman, J. Val.....	Minn.	McKenty, A. J.....	Canada
Foster, A. A.....	Ill.	Meany, T. E.....	Ill.
Foster, F. P.....	Ill.	Mengerson, G. W.....	Ill.
Gable, H. B.....	Ind.	Merten, P. J.....	Wis.
Geerling, W.....	Mich.	Miller, W. H.....	Ill.

Senior Year—Continued.

Name.	State.	Name.	State.
Neill, N.....	Ill.	Springer, M. W.....	Ill.
Neill, C. W.....	Ill.	Stewart, D. L.....	Kan.
Nelson, D. E.....	Minn.	Stuck, O. H.....	Mich.
Otken, C. H.....	Miss.	Sullivan, Rosa	Ill.
Parker, A. M.....	Ill.	Swartz, Geo.....	Ill.
Peek, G.....	Ky.	Sykora, F. J.....	Minn.
Peters, S. E.....	Penn.	Taylor, A. B.....	Ill.
Platt, R. B.....	Ill.	Thompson, M. W.....	Mo.
Pollock, J. R.....	Neb.	Told, N. E.....	Utah
Ratcliff, D. R.....	Miss.	Tornabene, V.	Ill.
Reedy, R. A.....	Ohio	Trader, W. A.....	Penn.
Roberts, C. A.....	Iowa	Veazey, A. H.....	Ind.
Robinson, E. F.....	Ill.	Wahl, C. M.....	Wis.
Scott, K. R.....	Ill.	Wheeler, A. M.....	Ill.
Seever, C. W.....	Ohio	Winner, S. S.....	Ill.
Simon, John.....	Mo.	Winterberger, E. F.....	Penn.
Smith, J. A.....	Ontario	Wright, P. E.....	Okla.
Spawr, C. V.....	Mich.	Zinn, E. N.....	Ontario

Graduates 1907-1908.

Name.	State.	Name.	State.
Aste, George J.....	Ill.	Lee, I. Wayne.....	Ill.
Atherton, William Raymond.....	Ill.	Lovell, Arthur Irving.....	Ill.
Amick, Louis B.....	W. Va.	Lane, Shirley W.....	Ill.
Burnett, Alta Lawrence.....	Ill.	Langs, G. W.....	Mich.
Bell, Harry L.....	Ind.	MacHale, D. M. J.....	Ill.
Boyd, Edward George.....	Ohio	McDonald, Samuel Gilbert... Ky.	
Brune, John Henry.....	Ill.	McBroom, E. R.....	Ind.
Behrendt, George Joseph.....	Ill.	McCord, Arthur Nelson.....	Ill.
Blackwell, George T.....	Texas	Monroe, Docta Alma.....	Ill.
Cloud, Albert Warren.....	Iowa	Monroe, Charles W.....	Ill.
Cochran, Earl Robert.....	Kan.	Opre, Harry E.....	Ill.
Collins, John Haskell.....	Ill.	Opre, Beatrice A.....	Ill.
Collins, Harry M.....	S. Dak.	Peterson, Joseph A.....	Texas
Dockham, Jessie Hughes....	Wis.	Putz, William E.....	Ill.
Davis, J. William.....	Ill.	Ray, George C.....	Ind.
Distad, Oliver E.....	Minn.	Raihala, John.....	Minn.
Erwin, Ralph Mott.....	Mich.	Rimer, Ernest W.....	Ind.
Eide, Alfred T.....	Ill.	Reinhardt, Oscar F.....	Ill.
Ford, Otho Marion.....	Minn.	Sinkler, Samuel	Ill.
Feldsher, Israel	Ill.	Secor, Edward T.....	Ohio
Gehr, Adolph G.....	Ill.	Share, George A.....	Mich.
Gray, Robert H.....	Mich.	Swanson, John Albert.....	Ill.
Gerbig, Herman A.....	Ill.	Schussler, Edward G.....	Ark.
Henson, John George.....	Ill.	Spielman, George H.....	Minn.
Hendricks, Carl.....	Ill.	Spatz, Max.....	Ill.
Hedrick, Ellen.....	Ill.	Scott, Laura Bronson.....	Ill.
Hurley, William James.....	Iowa	Sutton, Cornelius A.....	Ky.
Hagen, Martin.....	Ind.	Sandberg, Carl Erie.....	Ill.
Hershman, Charles E.....	Ind.	Simpson, Otto Wolcott.....	Ill.
Hayden, Edward	Ind.	Tetrev, Henry	Ill.
Hotwet, Henry Amery.....	N. Y.	Tow, Johanna E.....	Ill.
Hesse, Paul Henry.....	Wis.	Torkelson, Peter.....	Ill.
Jacobs, George.....	Ind.	Tippins, Henry Keener.....	Ala.
Johnson, Charles H.....	Ill.	Thompson, Randall.....	N. Dak.
Jones, Russell Arthur.....	Ill.	Thompson, William T.....	Cal.
Kinne, Harry Winfield.....	Ill.	Wettstein, J. C. R.....	Mich.
Kinley, Thomas Fulton... N. Dak.		Wyant, A. R. E.....	Ill.
Kozeny, Bessie.....	Ill.	Wolfrum, Otto G.....	Ill.
Kaven, G. H.....	Mich.	Williams, Frank J.....	Mont.
Kadeshewitz, Harry.....	Ill.	Walkup, Joseph O.....	Ind.
Leffler, William H.....	Ohio	Wyneken, Gerhardt E.....	Ind.

Graduates, 1908-1909.

Name.	State.
Allen, A. V.....	Ill.
Aron, M. J.....	Ill.
Ayres, F. F.....	Ind.
Behrens, G. W.....	Ill.
Boon, C. L.....	Ill.
Brown, A. J.....	Miss.
Brown, E. O.....	Ill.
Burke, T. A.....	Mich.
Butler, E. F.....	Wis.
Butterfield, C. F. M.....	Mich.
Cahill, E. M.....	Ill.
Casner, A. J.....	Ill.
Christensen, C. H.....	Iowa
Cummings, W. C.....	Okla.
Dale, D. H.....	Iowa
Darrow, A. A.....	Ill.
Darrow, C. R.....	Ill.
Denney, B. F.....	Mo.
Devine, E. J.....	Ill.
Dunn, C. S.....	Ill.
Dean, C. J.....	Ill.
Fleming, E. L.....	Penn.
Freedman, J. Val.....	Minn.
Foster, A. A.....	Ill.
Foster, F. P.....	Ill.
Gable, H. B.....	Ind.
Geerling, W.....	Mich.
Gibson, I. J.....	Iowa
Goad, N.....	W. Va.
Gordon, J. M.....	Ill.
Gustuson, E. V.....	Ill.
Hanchey, J. M.....	La.
Haney, F. H.....	Ill.
Hanson, F. A.....	Ill.
Hardy, J. J.....	Ind.
Harrison, M. E.....	Ill.
Hedges, L. A.....	Ky.
Hierstein, W. J.....	Iowa
Ingalls, P. E.....	Wis.

Name.	State.
Keating, V. J.....	Wis.
Killough, Aimee R.....	Ill.
Kurz, H. G.....	Ill.
Leshner, Nellie.....	Penn.
Mach, Geo. F.....	Ill.
Mackey, Dwight.....	Ind.
Marshall, Wm. R.....	Penn.
May, O. F.....	Penn.
McCord, M. M.....	Ind.
McKenty, A. J.....	Canada
Meany, T. E.....	Ill.
Merten, P. J.....	Wis.
Miller, W. H.....	Ill.
Neill, N.....	Ill.
Neill, C. W.....	Ill.
Nelson, D. E.....	Minn.
Otken, C. H.....	Miss.
Parker, A. M.....	Ill.
Peters, S. E.....	Penn.
Pollock, J. R.....	Neb.
Ratcliff, D. R.....	Miss.
Reedy, R. A.....	Ohio
Roberts, C. A.....	Iowa
Robinson, E. F.....	Ill.
Seever, C. W.....	Ohio
Simon, J.....	Mo.
Springer, Marguerite W.....	Ill.
Stewart, D. L.....	Kan.
Stuck, O. H.....	Mich.
Sykora, F. J.....	Minn.
Taylor, A. B.....	Ill.
Told, N. Elizabeth.....	Utah
Tornabene, V.....	Ill.
Trader, W. A.....	Penn.
Wahl, C. M.....	Wis.
Wheeler, A. M.....	Ill.
Winner, S. S.....	Ill.
Winterberger, E. F.....	Penn.
Wright, P. E.....	Okla.

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1. CHICAGO COLLEGE OF MEDICINE AND-SURGERY.
2. The Frances E. Willard Hospital.
3. Illinois School of Dentistry.
4. Hering Medical College.
5. Chicago College of Dental Surgery.
6. College of Medicine and Surgery.
7. Illinois Training School for Nurses.
8. Chicago Clinical School.
9. Presbyterian Hospital.
10. West Side Hospital and Training School for Nurses.
11. Detention Hospital.
12. Homeopathic Hospital.
13. Cook County Hospital.
14. College of Physicians and Surgeons.
15. Marquette Public School.
16. Ogden Avenue Station on the Metropolitan Elevated Railway.
17. Rush Medical College.

— Electric Street Railway Lines.
 — Metropolitan Elevated Railway.

A glance at the following chart will show the reader the location of our institution with relation to the other prominent Medical Colleges, Schools and Hospitals of this great medical center.

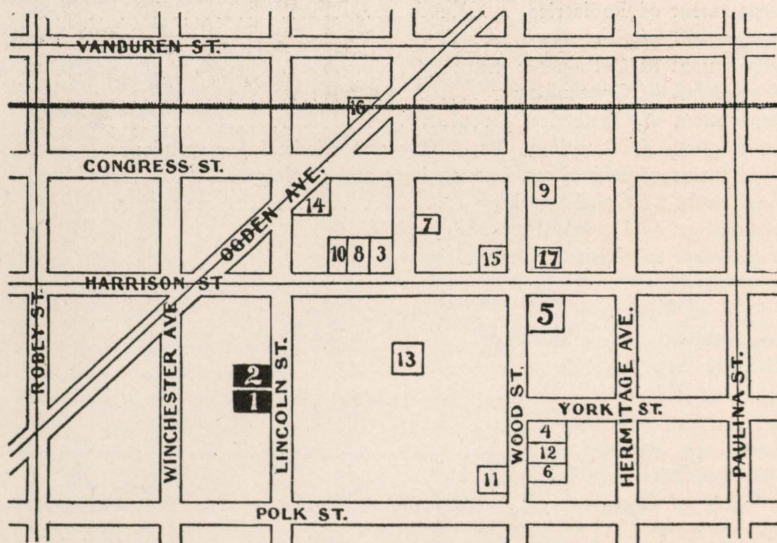


DIAGRAM SHOWING LOCATION OF THE CHICAGO COLLEGE OF MEDICINE AND SURGERY.

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